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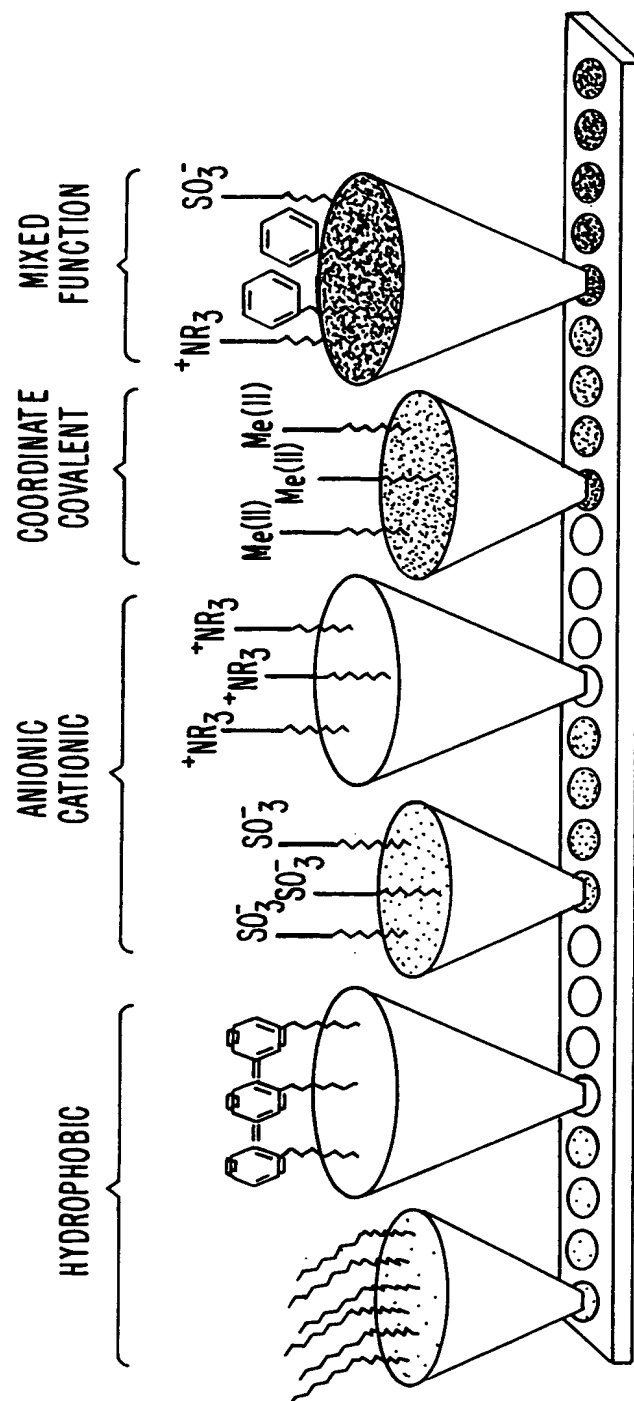


FIG. 1.



FIG. 2.



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+

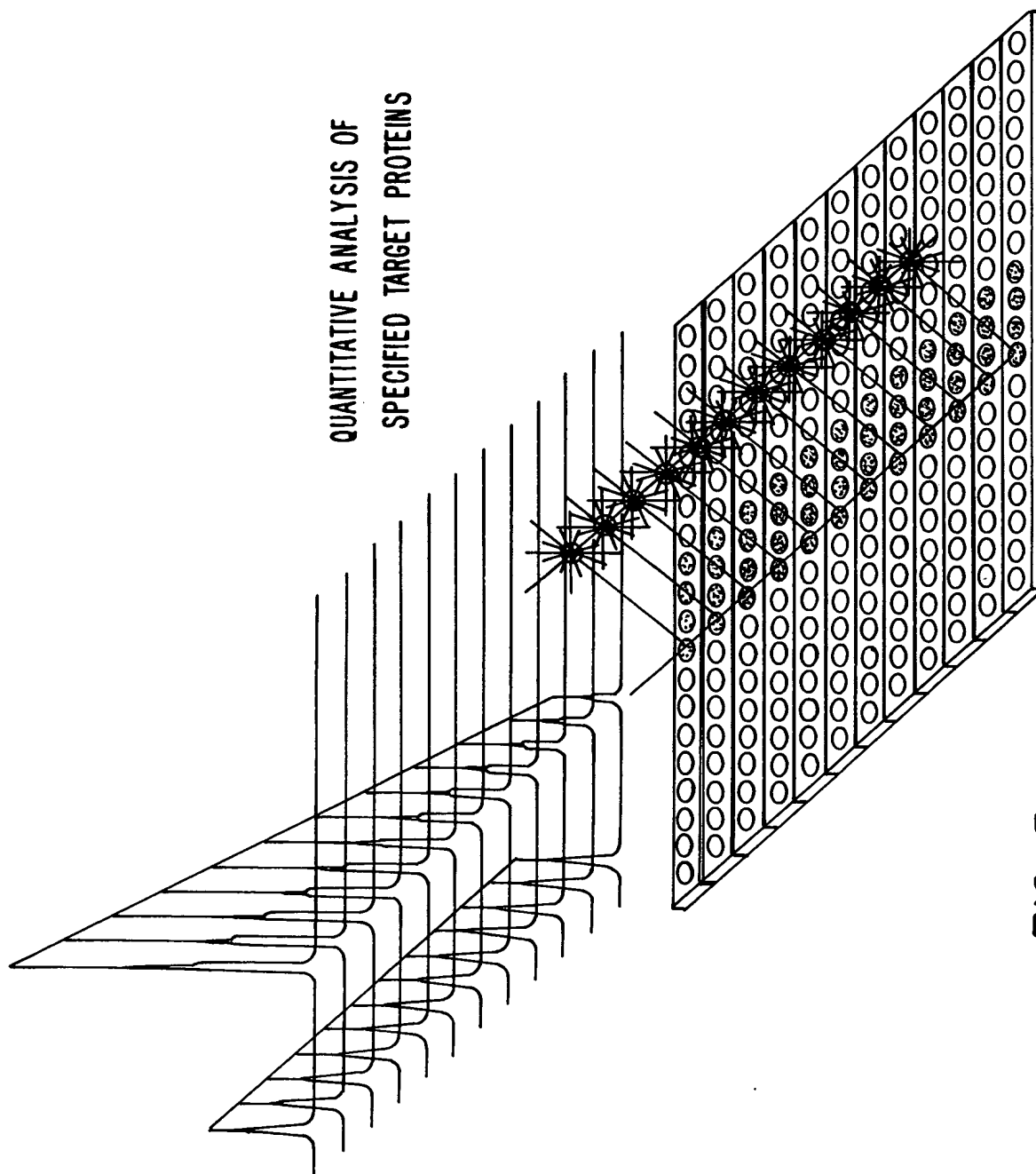


FIG. 3.

+

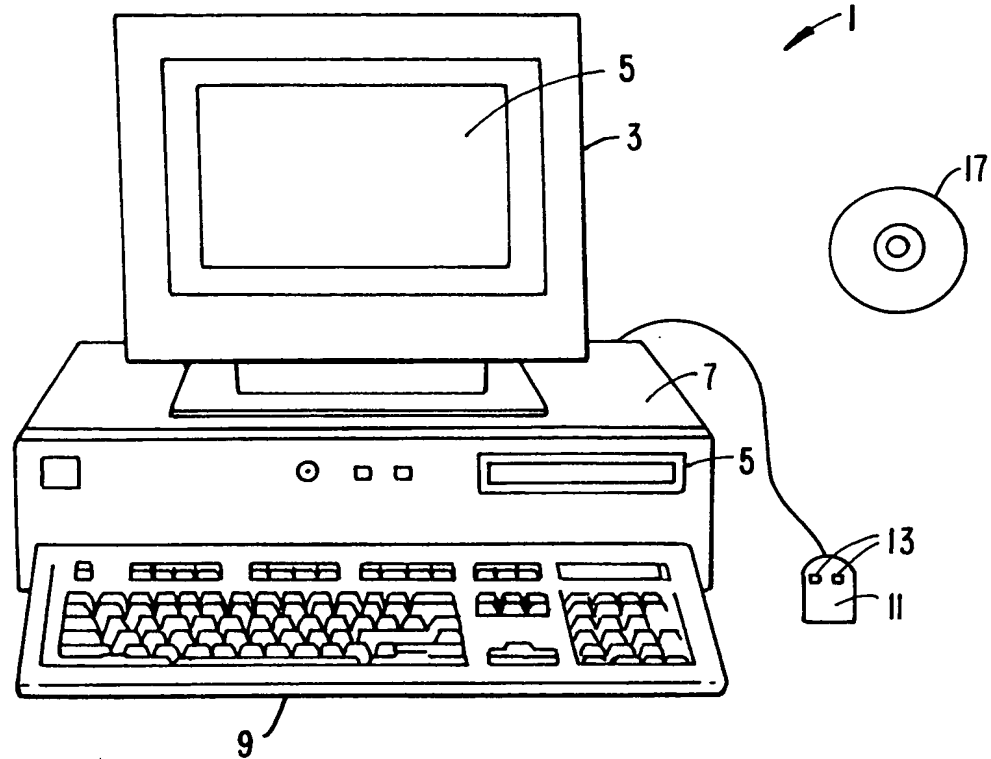


FIG. 4A.

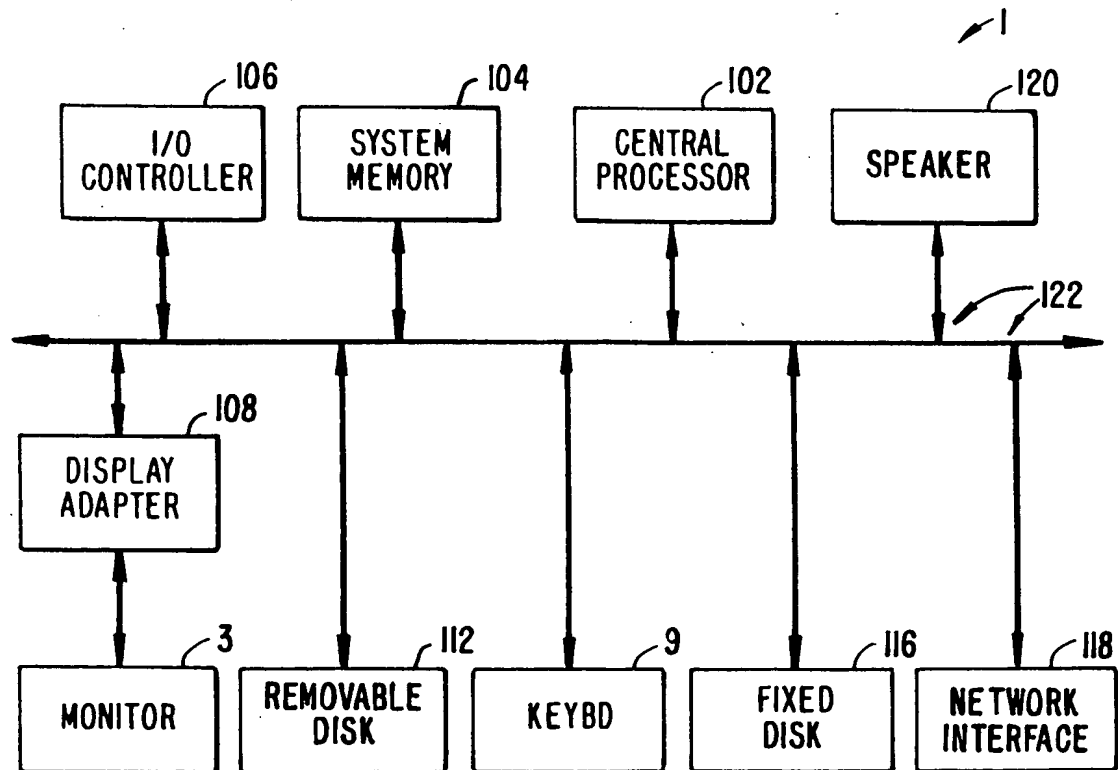


FIG. 4B.



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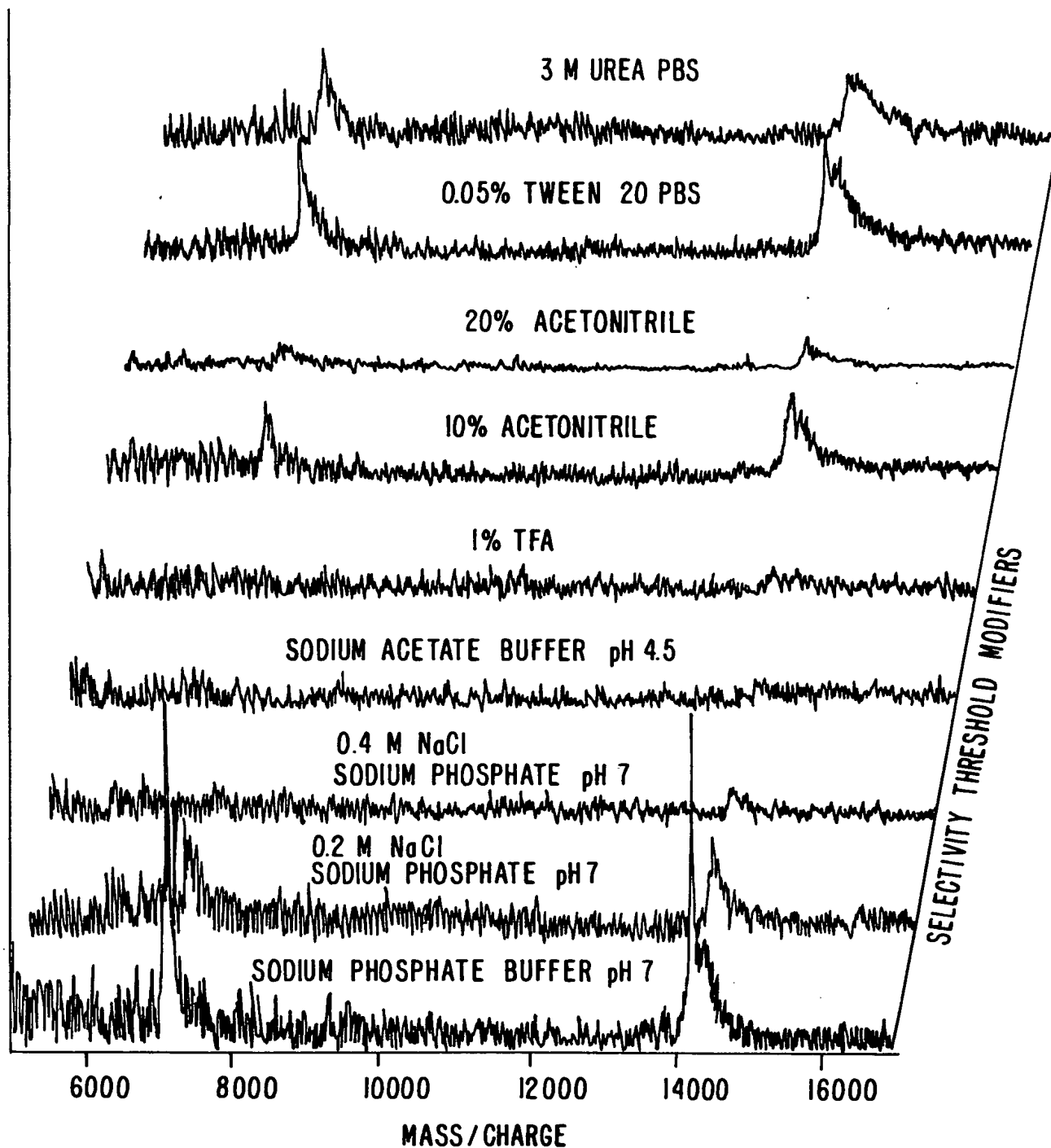


FIG. 5A.



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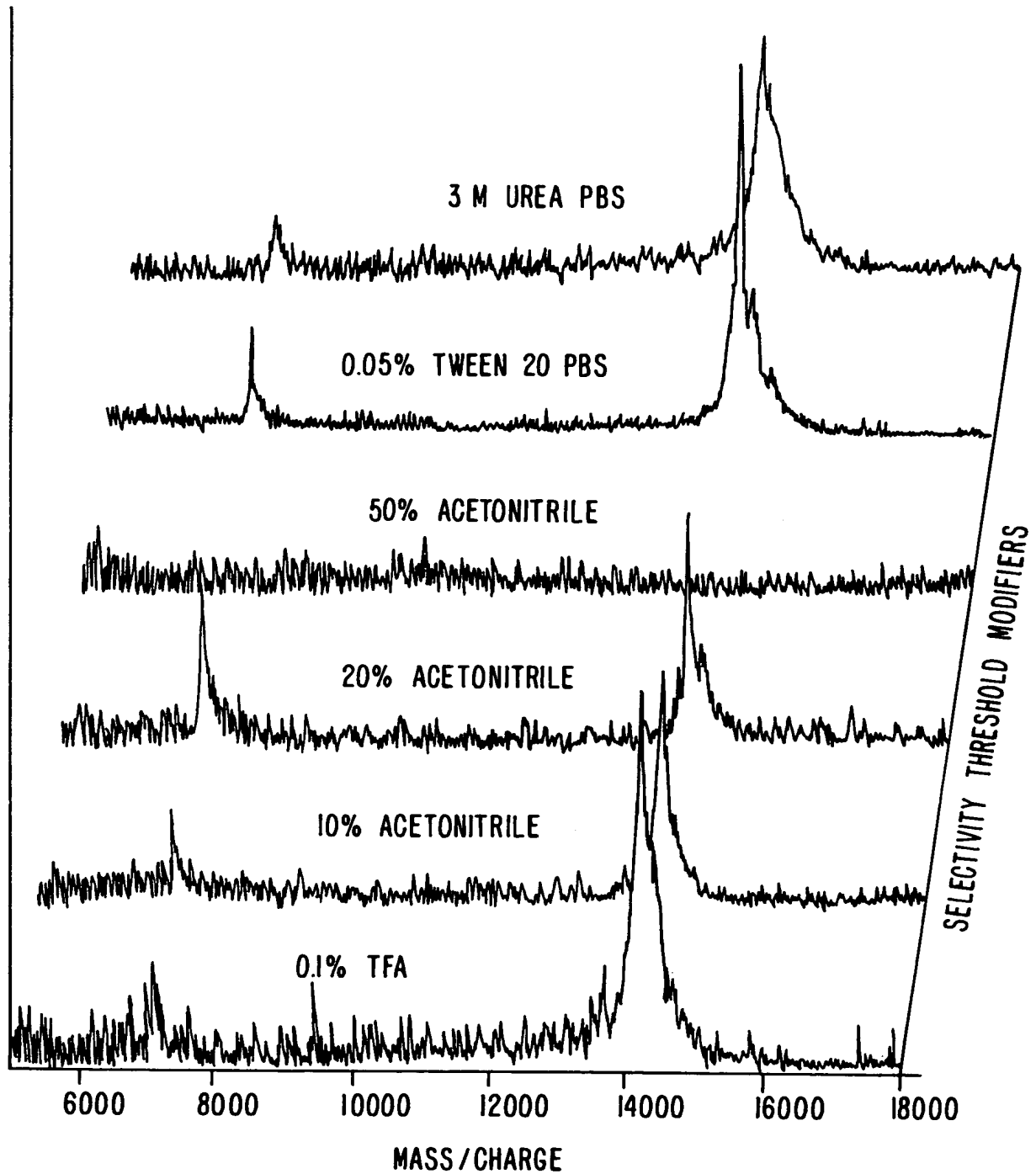


FIG. 5B.

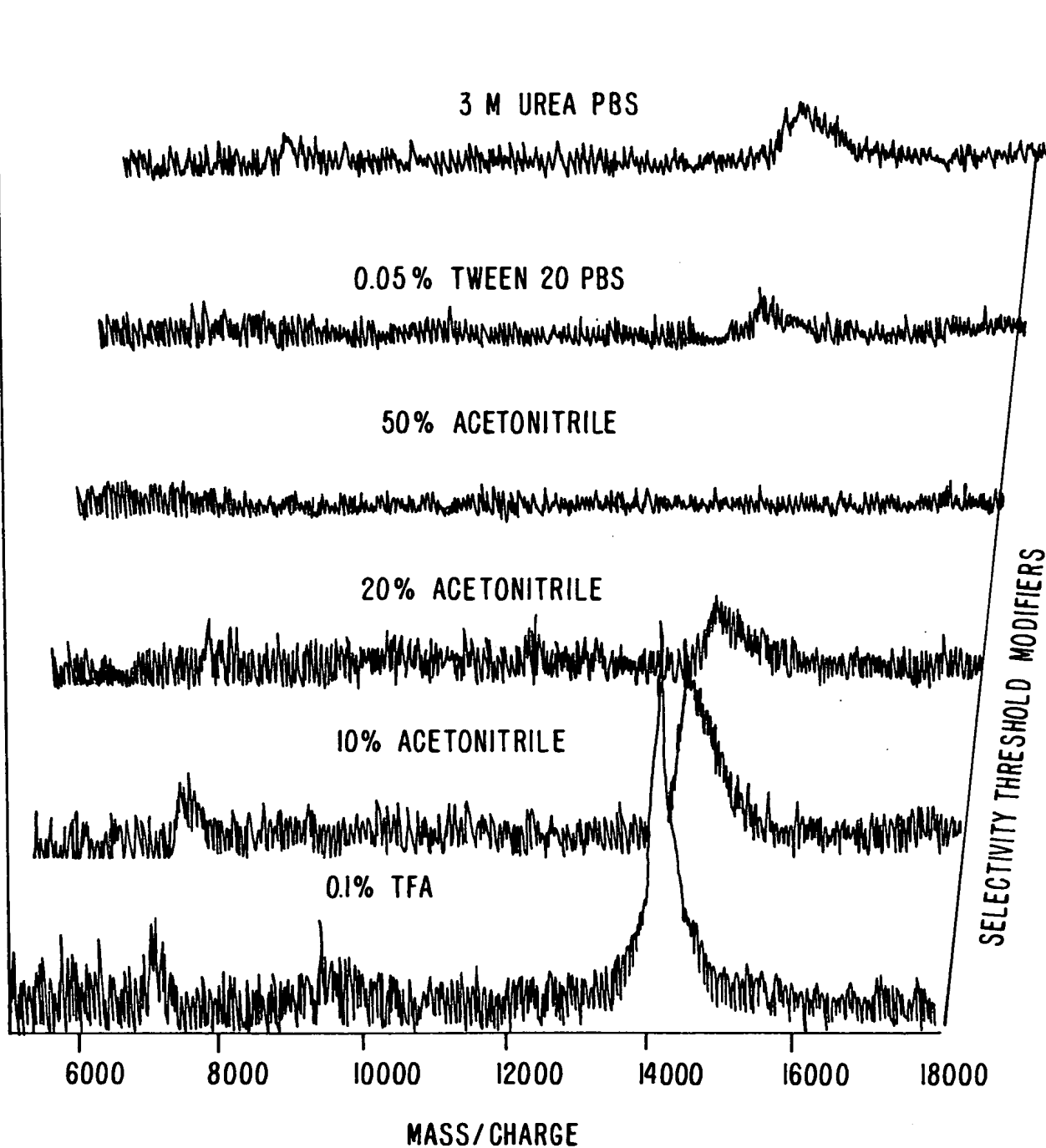


FIG. 5C.

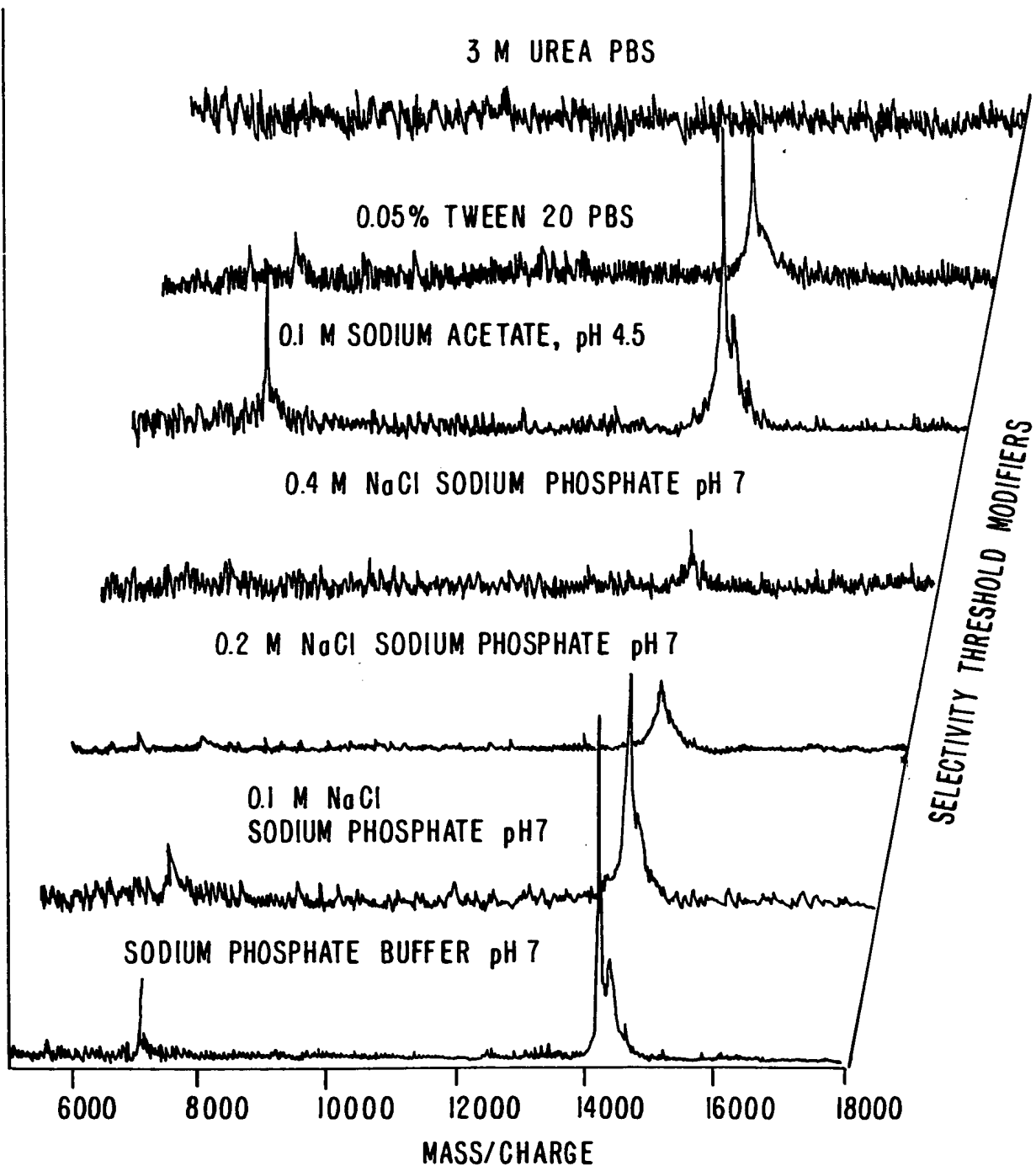
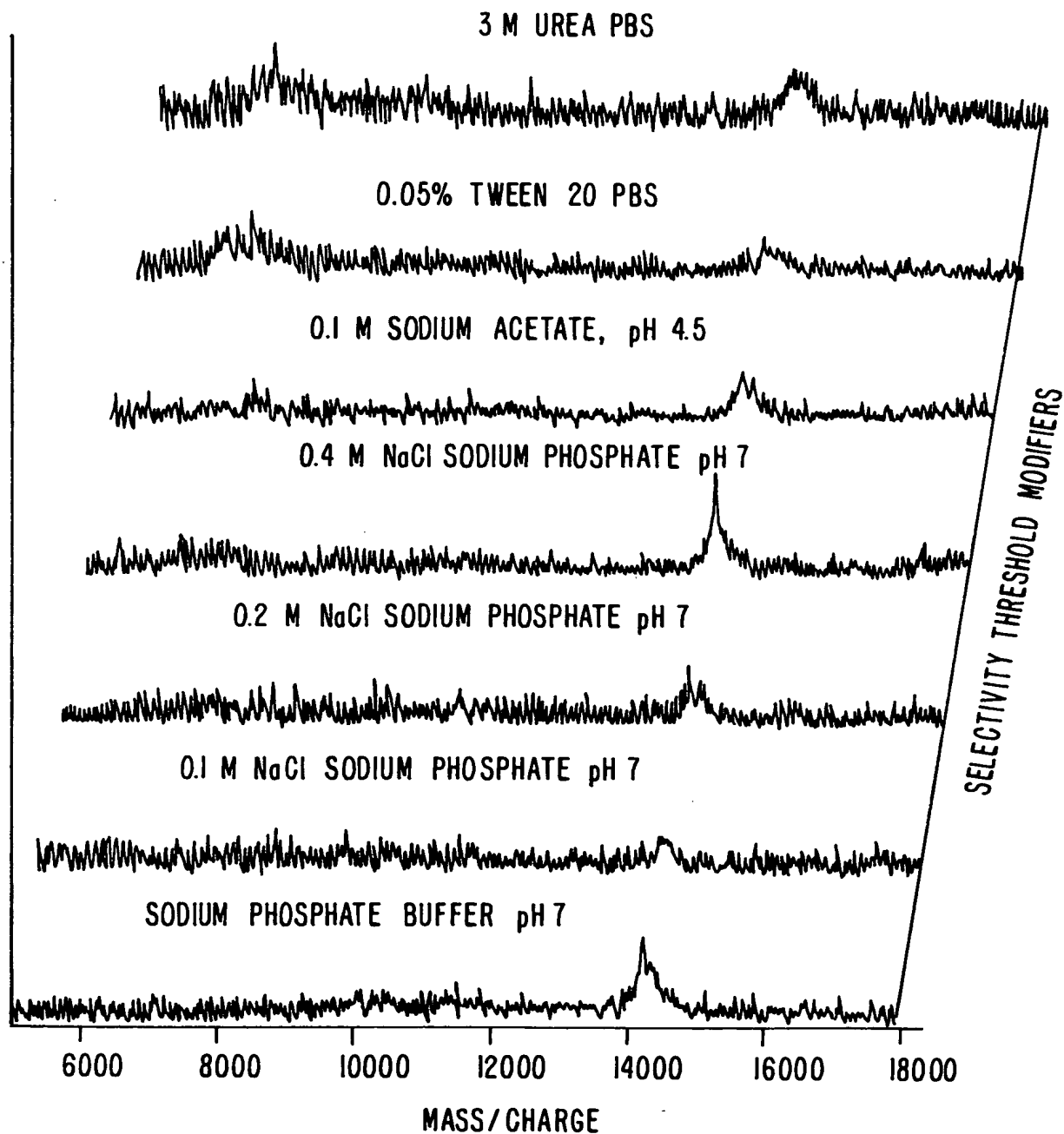


FIG. 5D.



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**FIG. 5E.**

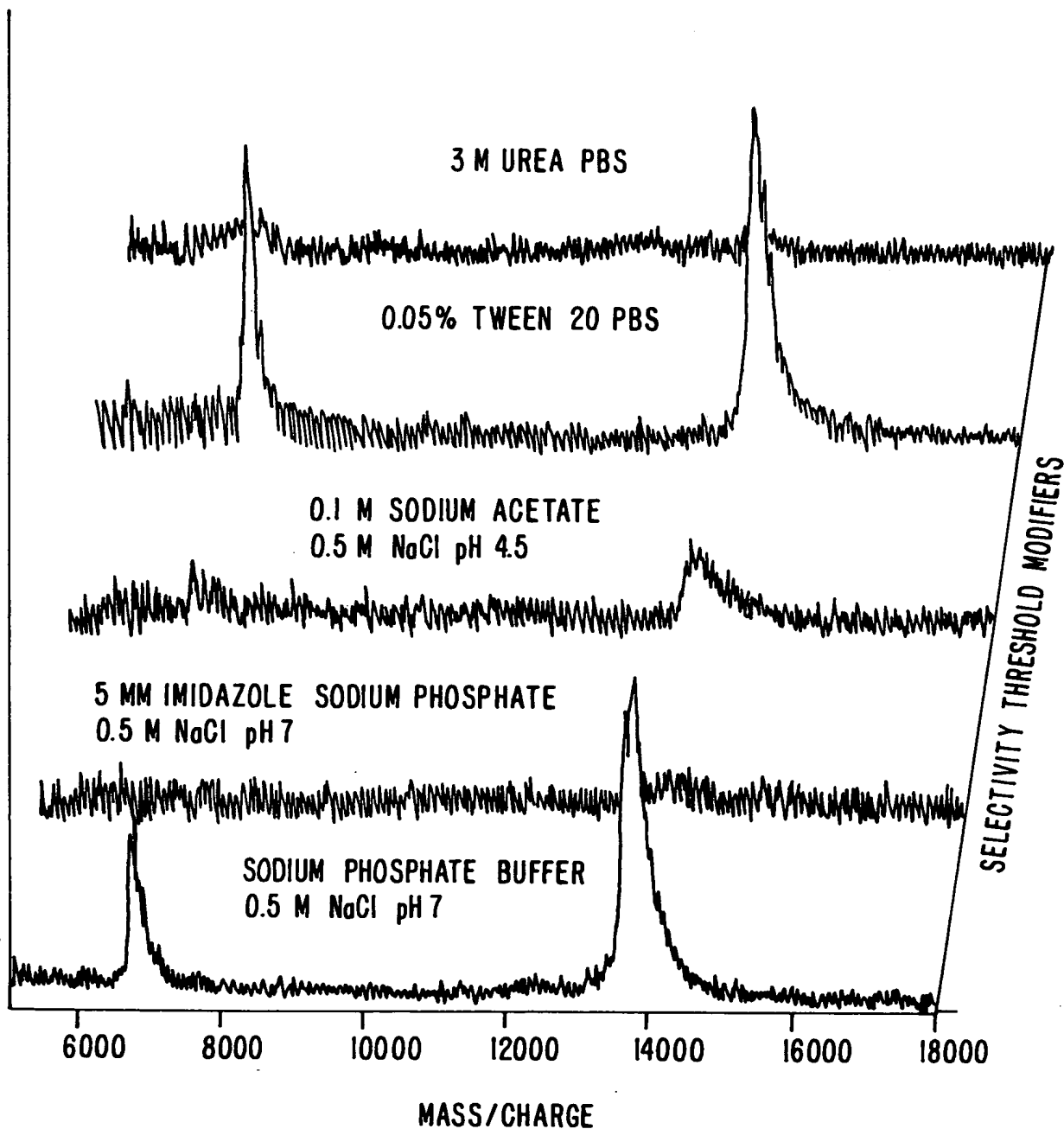


FIG. 5F.

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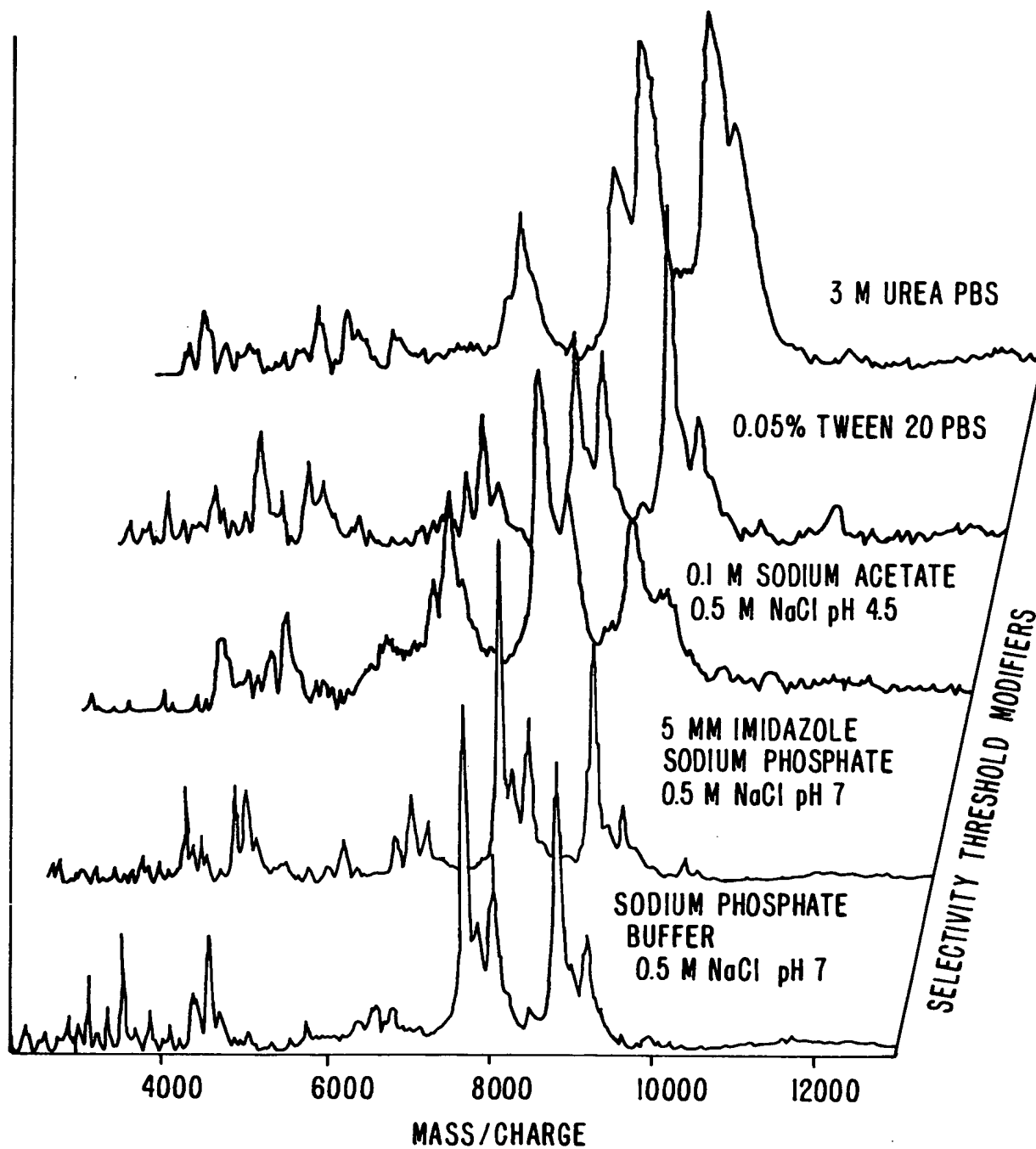


FIG. 6A.

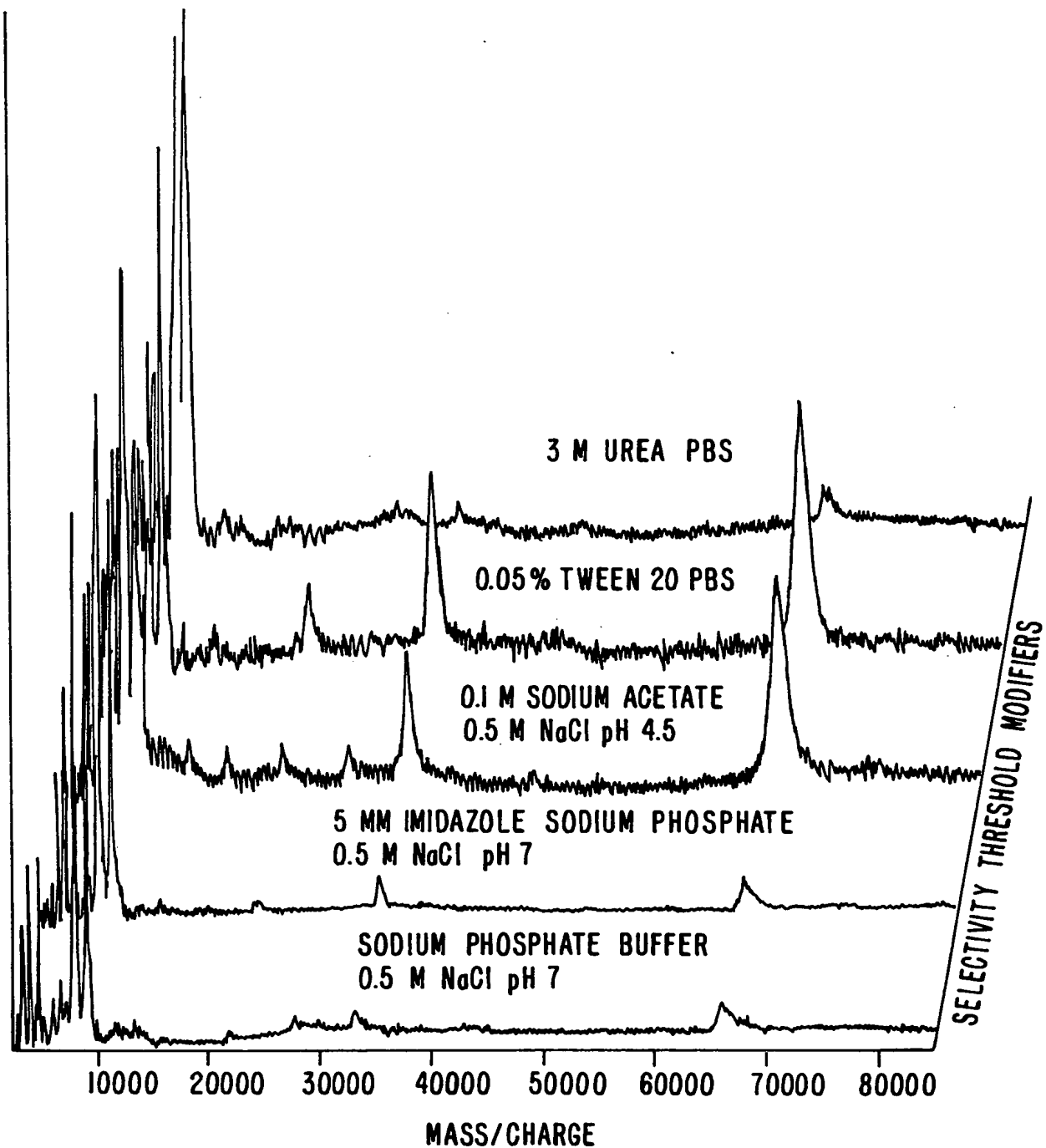


FIG. 6B.



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SELECTIVITY THRESHOLD MODIFIER: 0.05% TWEEN20 PBS

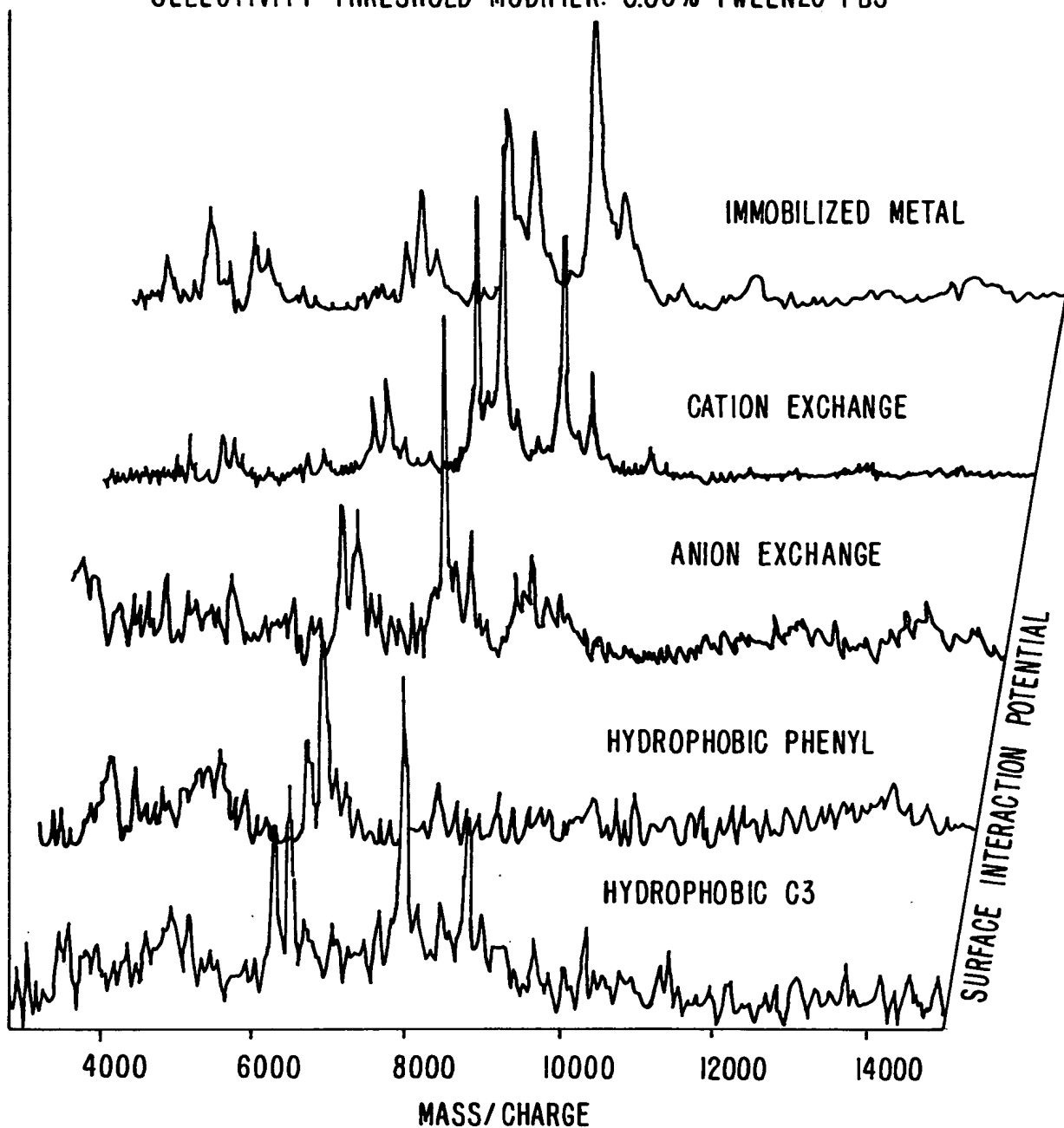


FIG. 7A.



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+

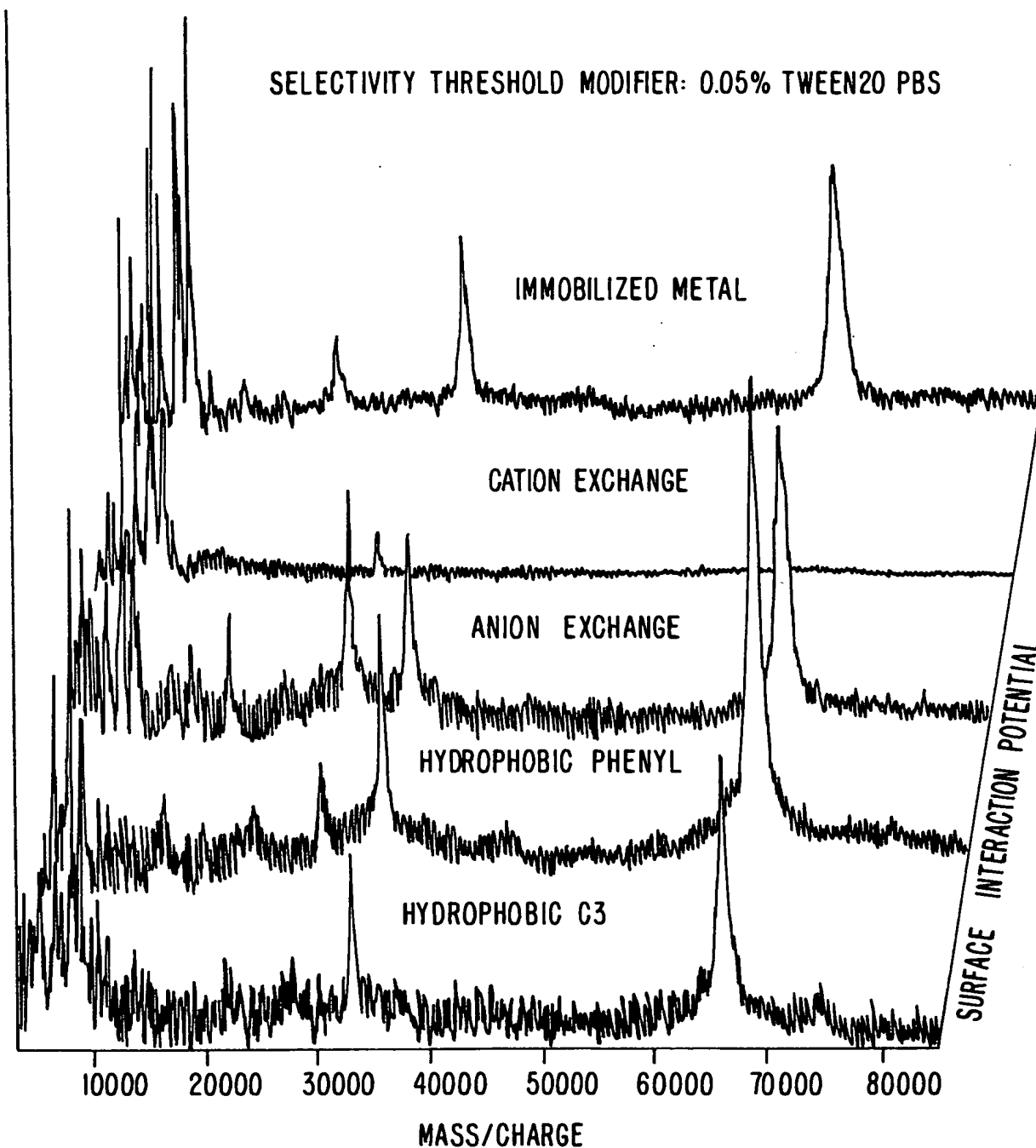


FIG. 7B.

+

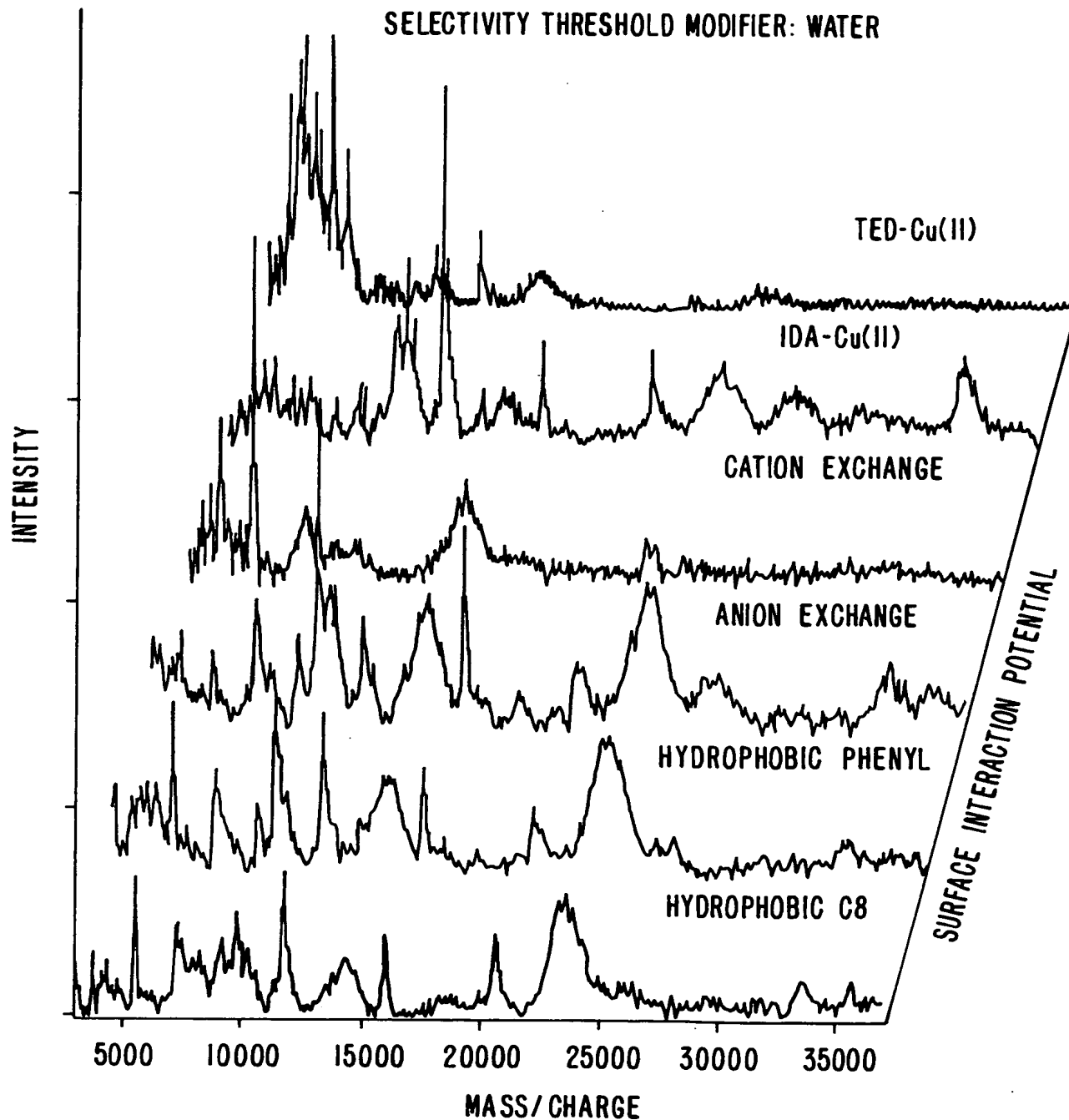


FIG. 8A.



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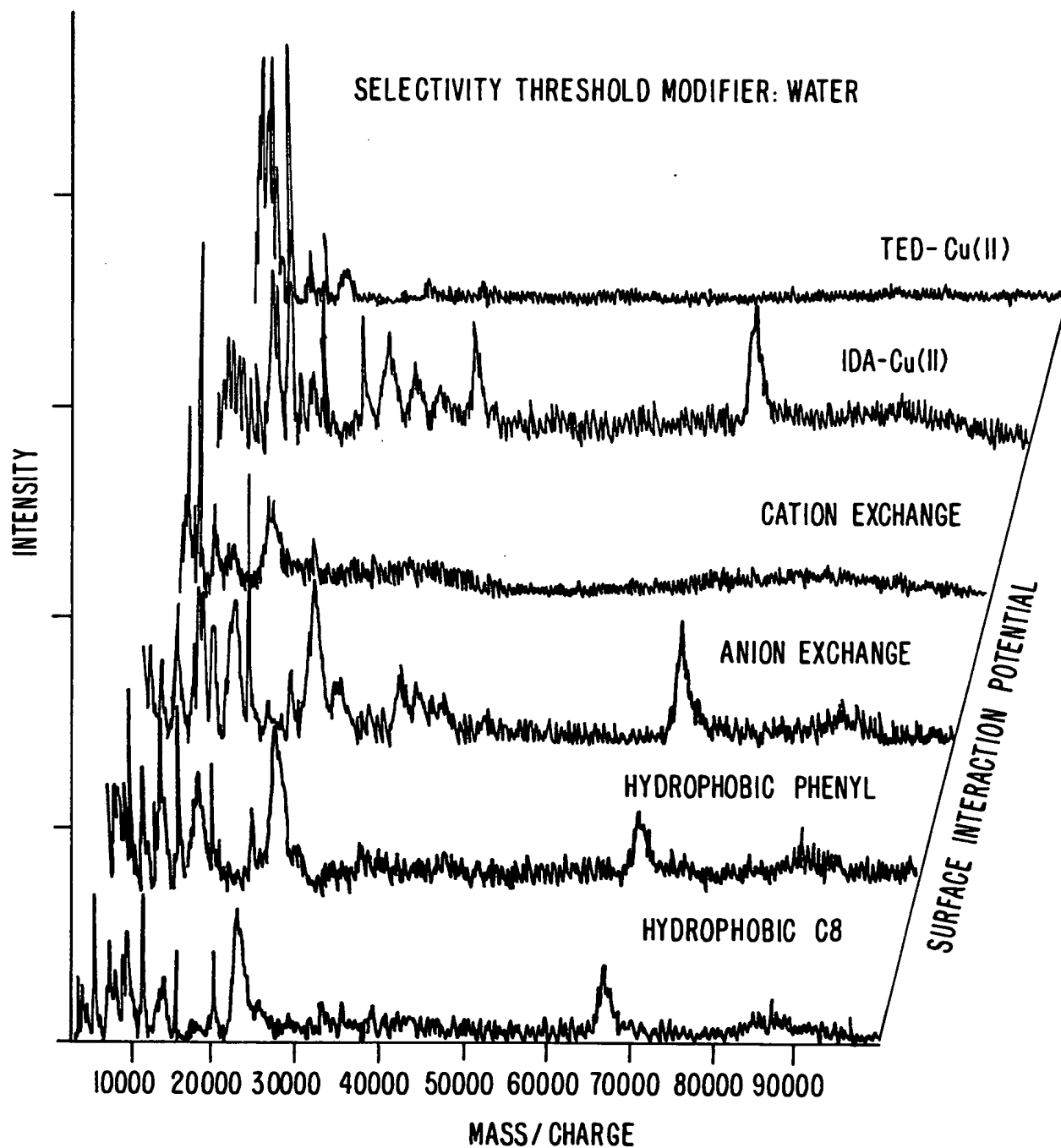


FIG. 8B.

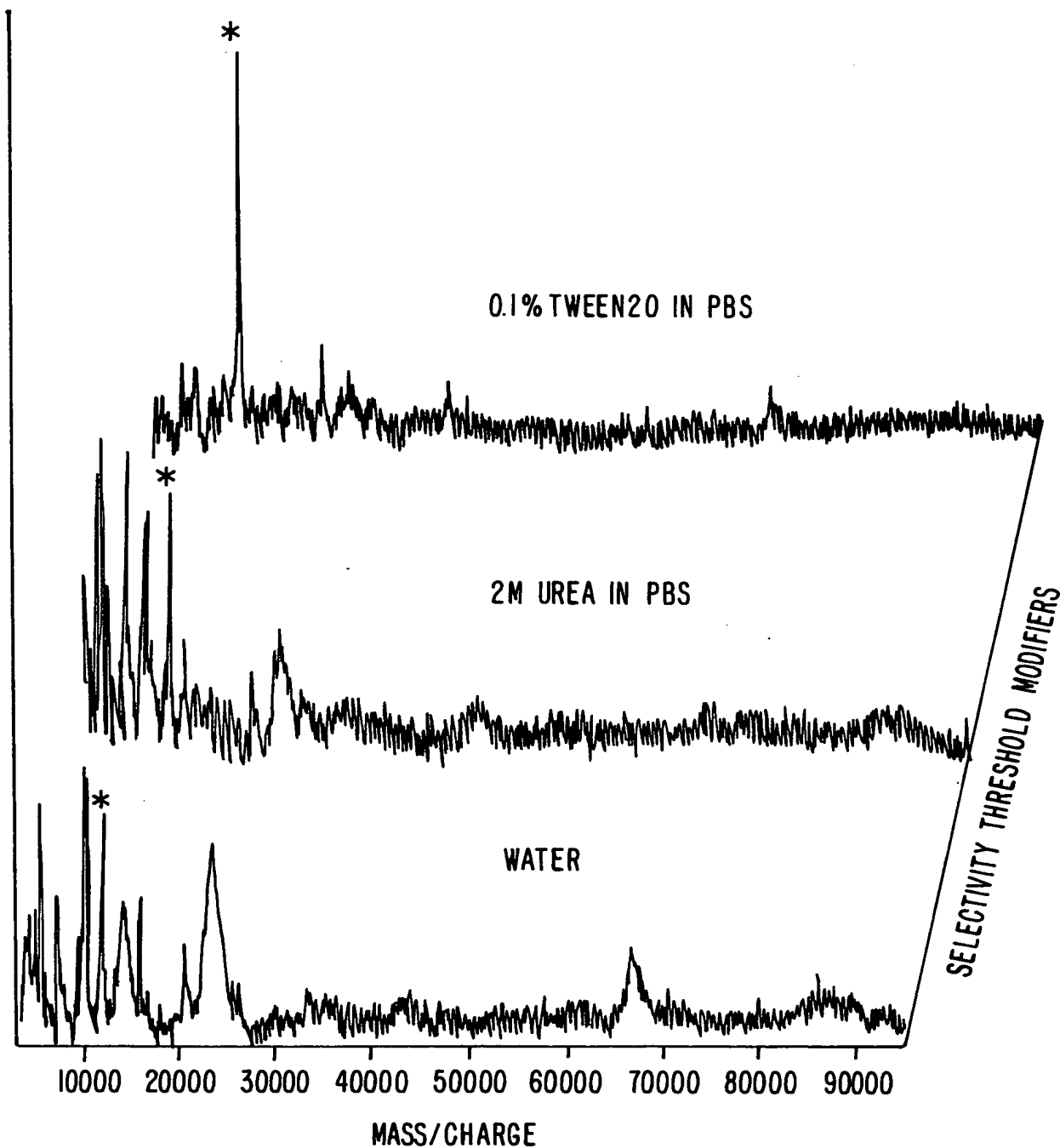


FIG. 9.

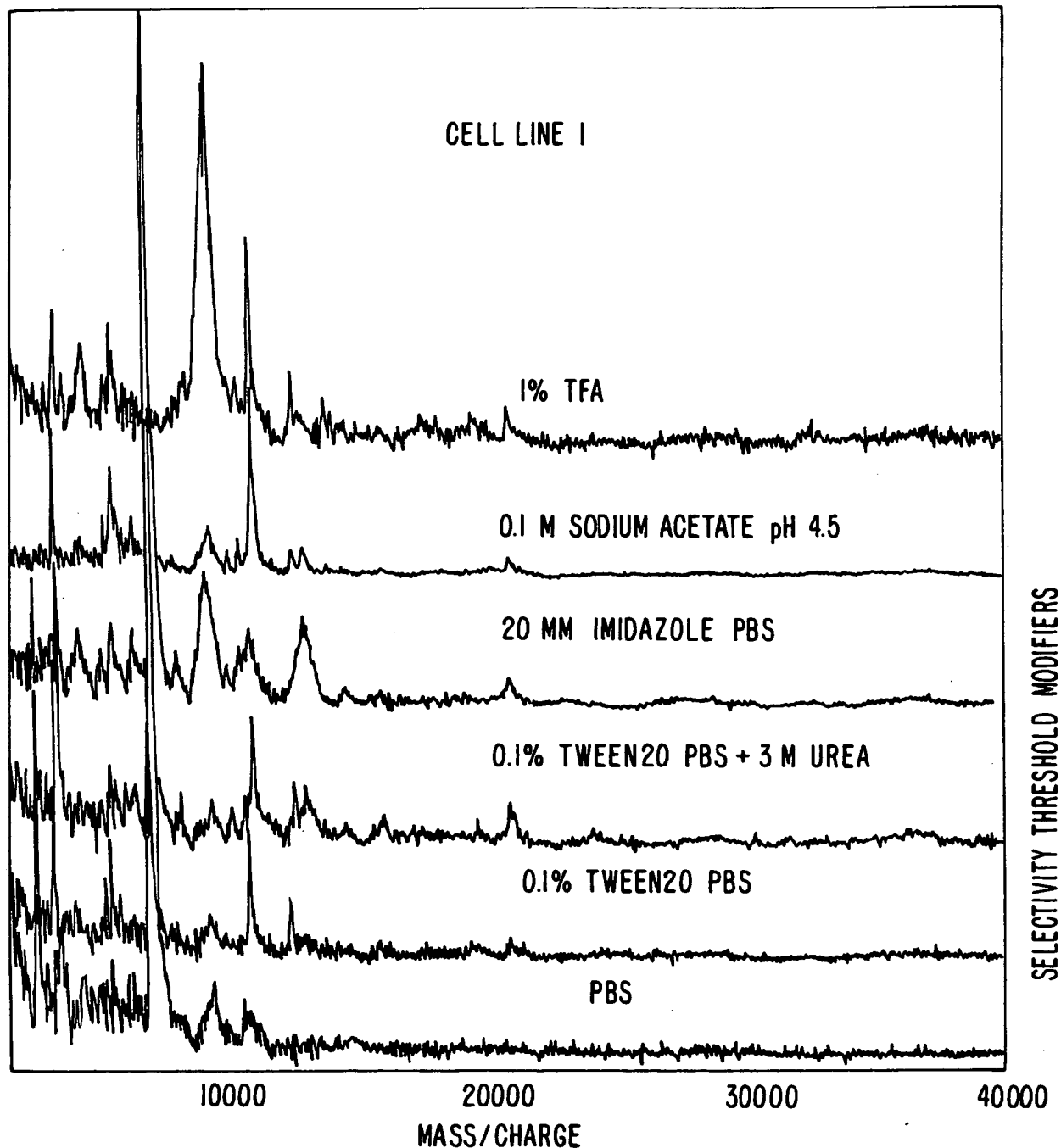


FIG. 10A.



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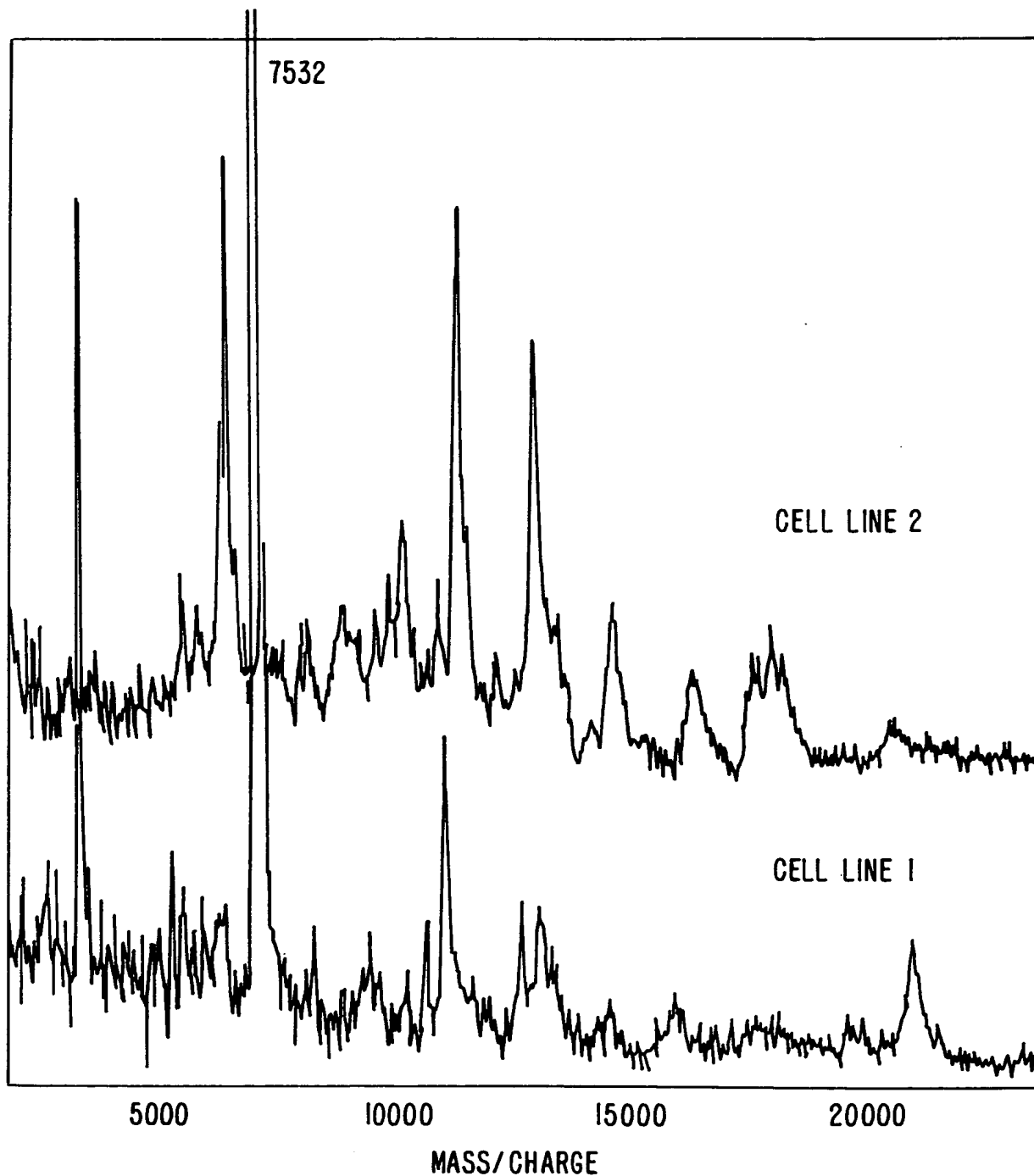


FIG. 10B.



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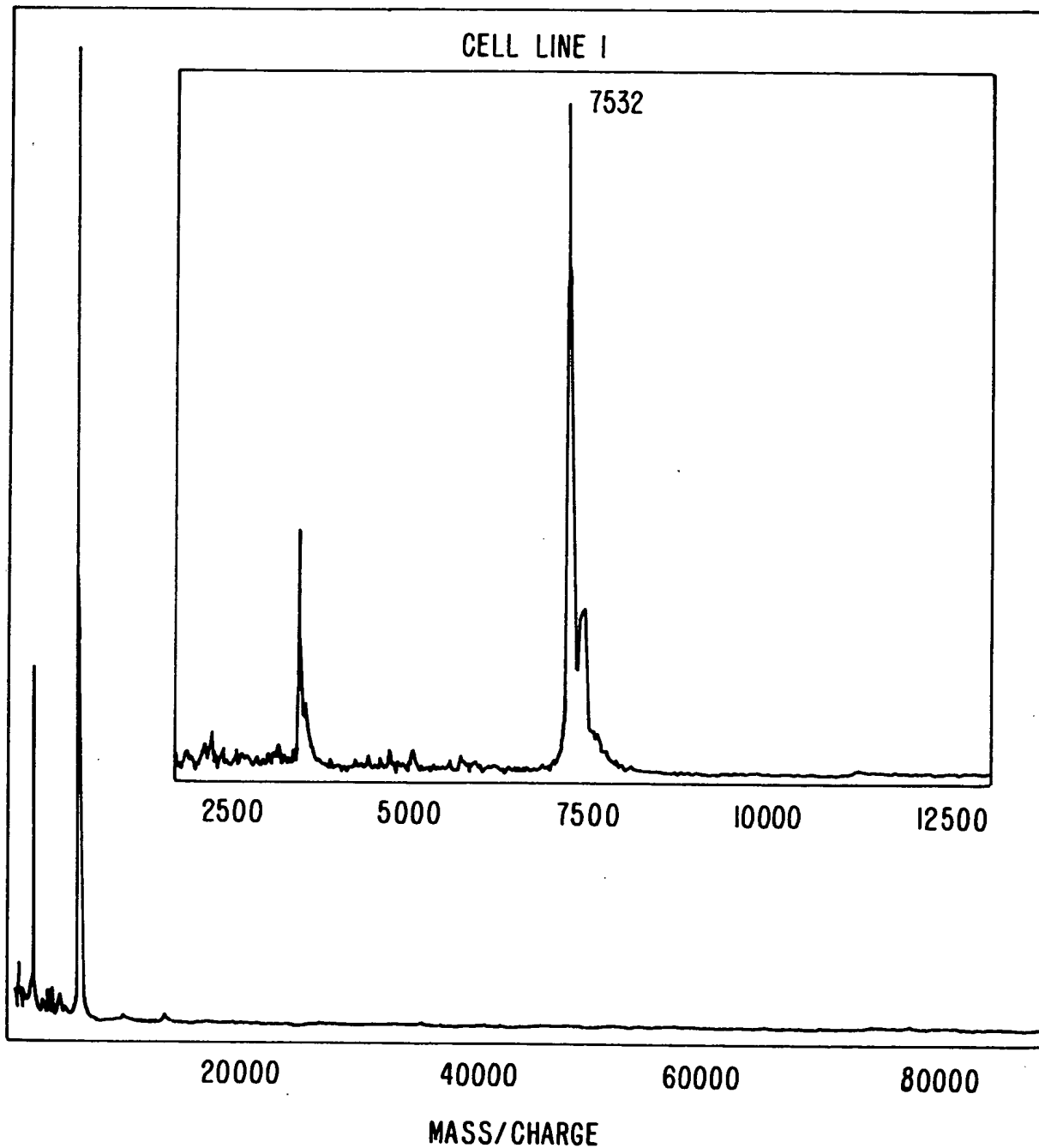


FIG. 10C.

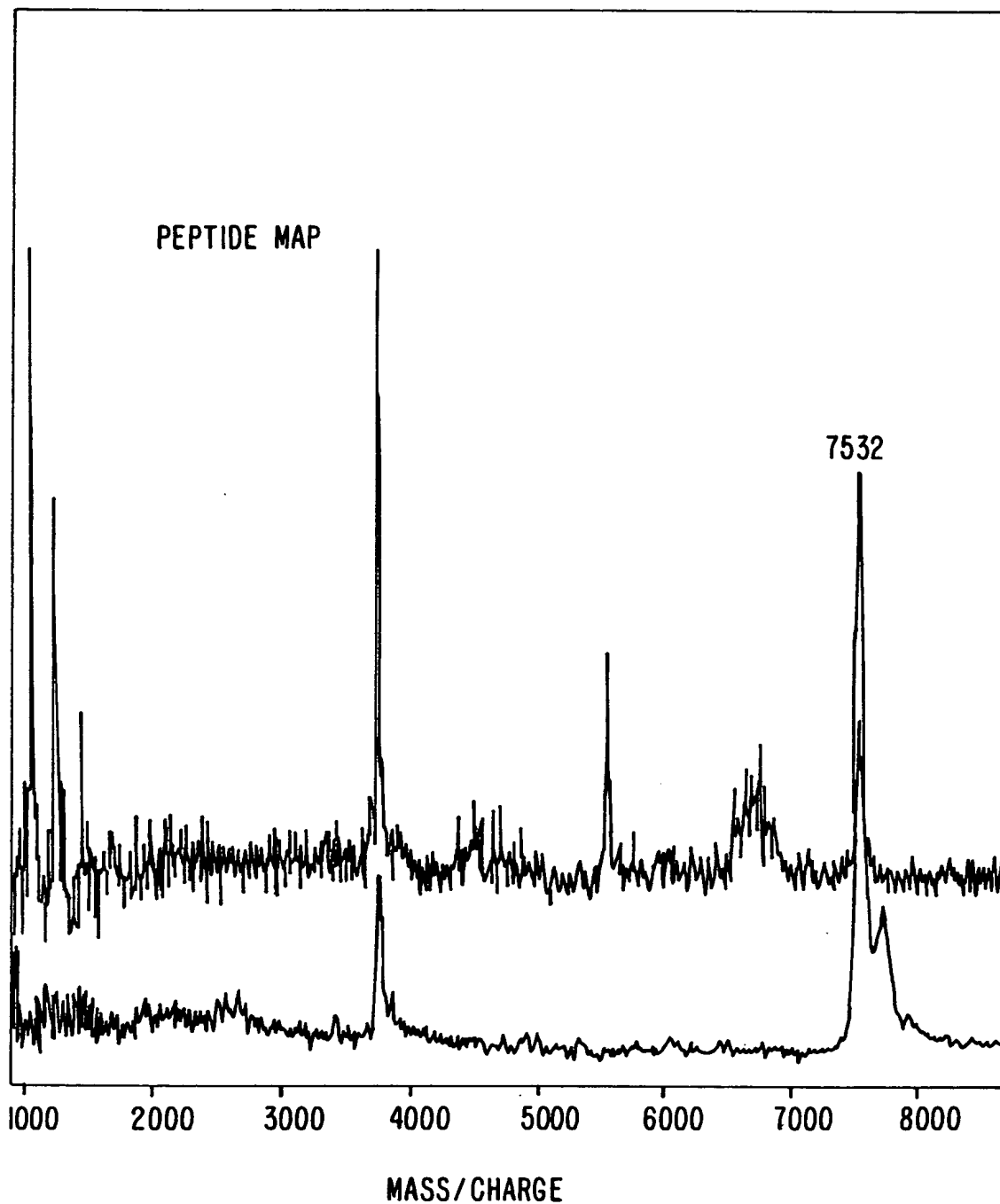
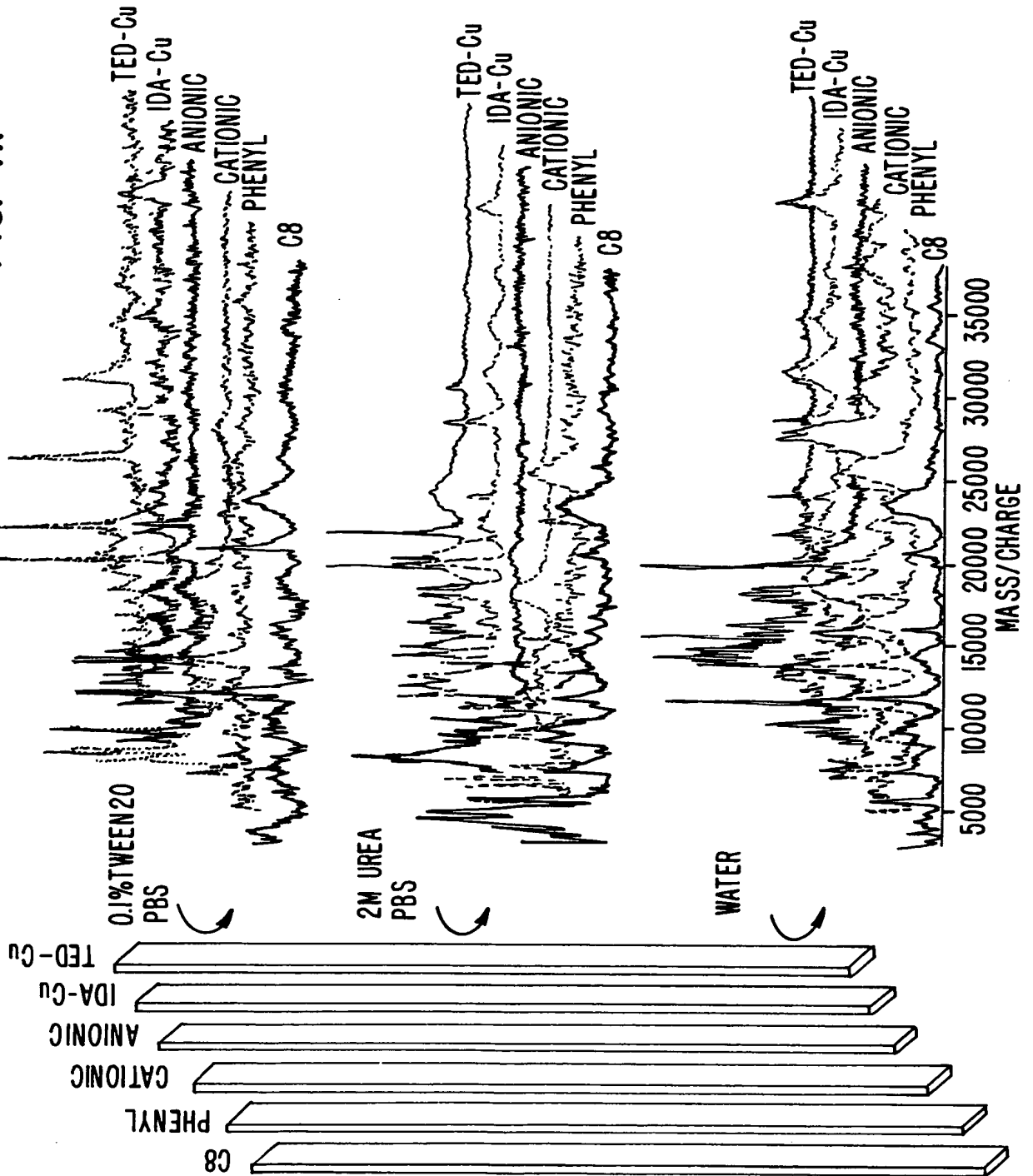


FIG. 10D.



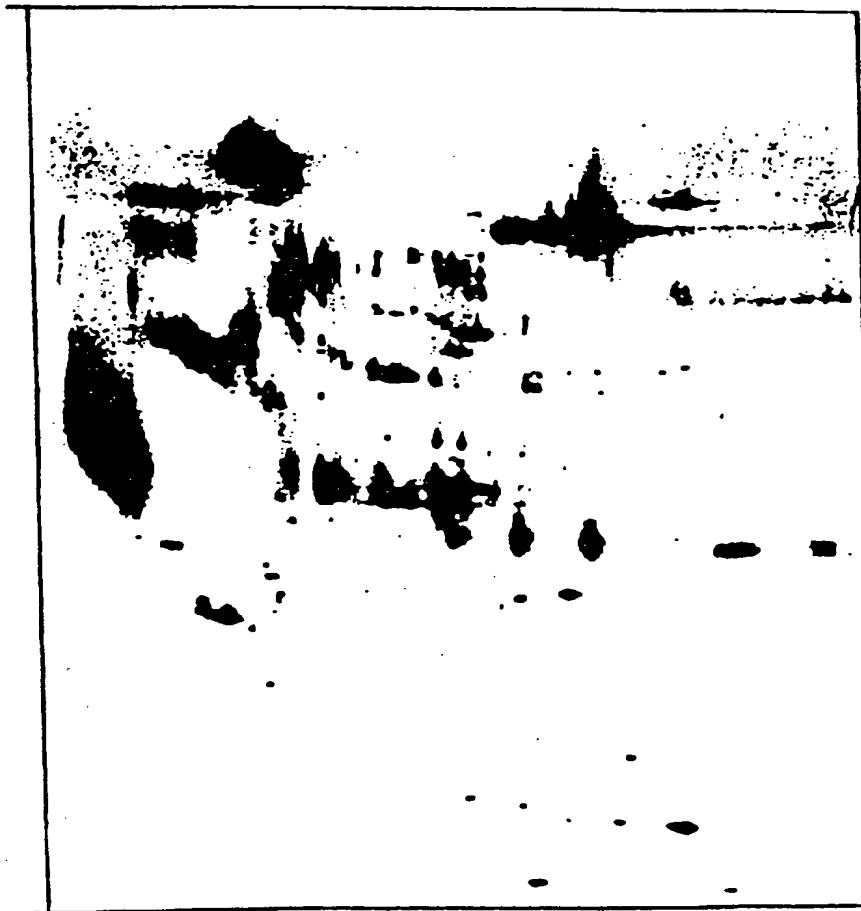
FIG. 11.





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1ST DIMENSION: ISOELECTRIC FOCUSING



2ND DIMENSION: SDS PAGE

FIG. 12.

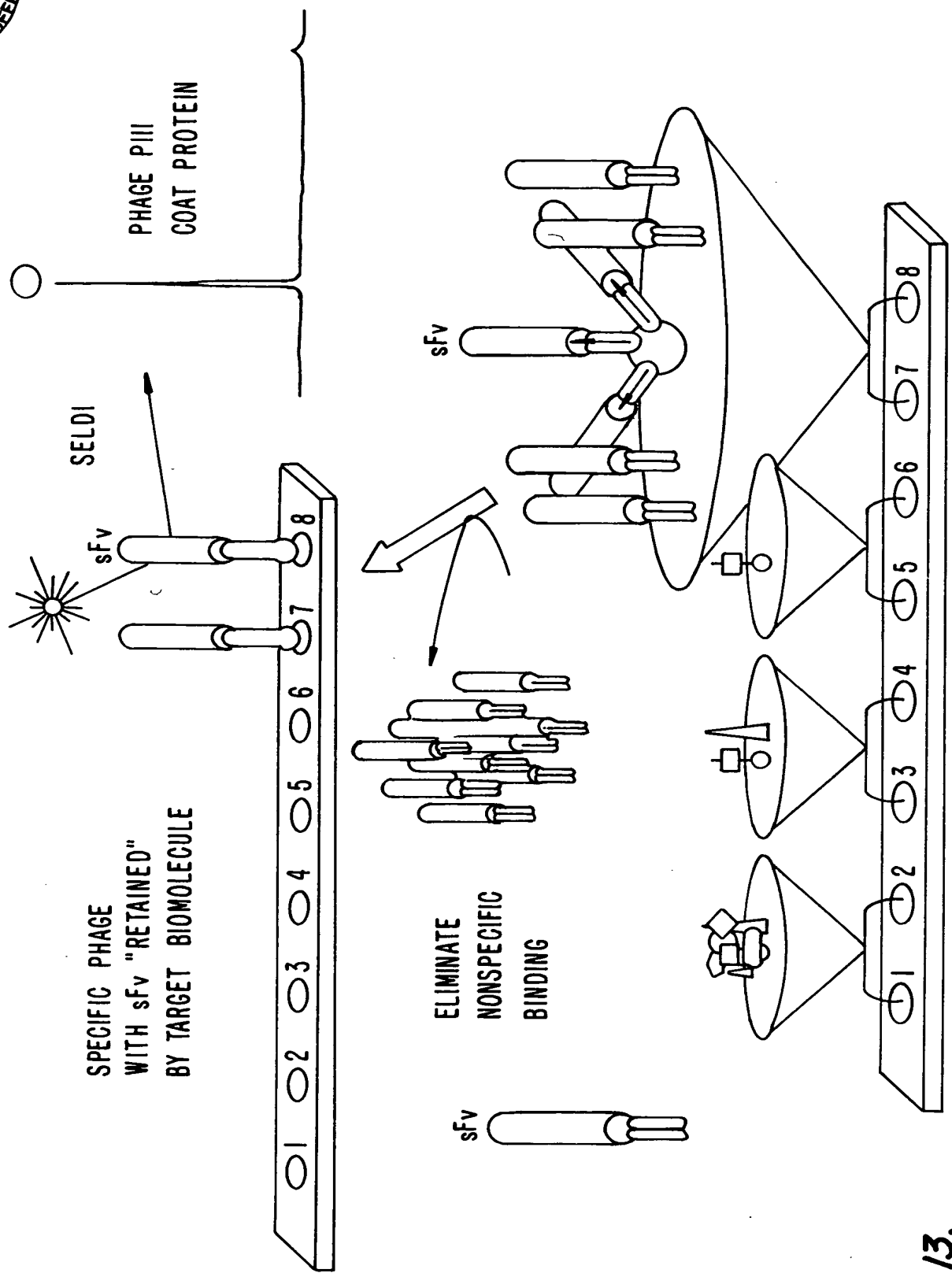


FIG. 13.

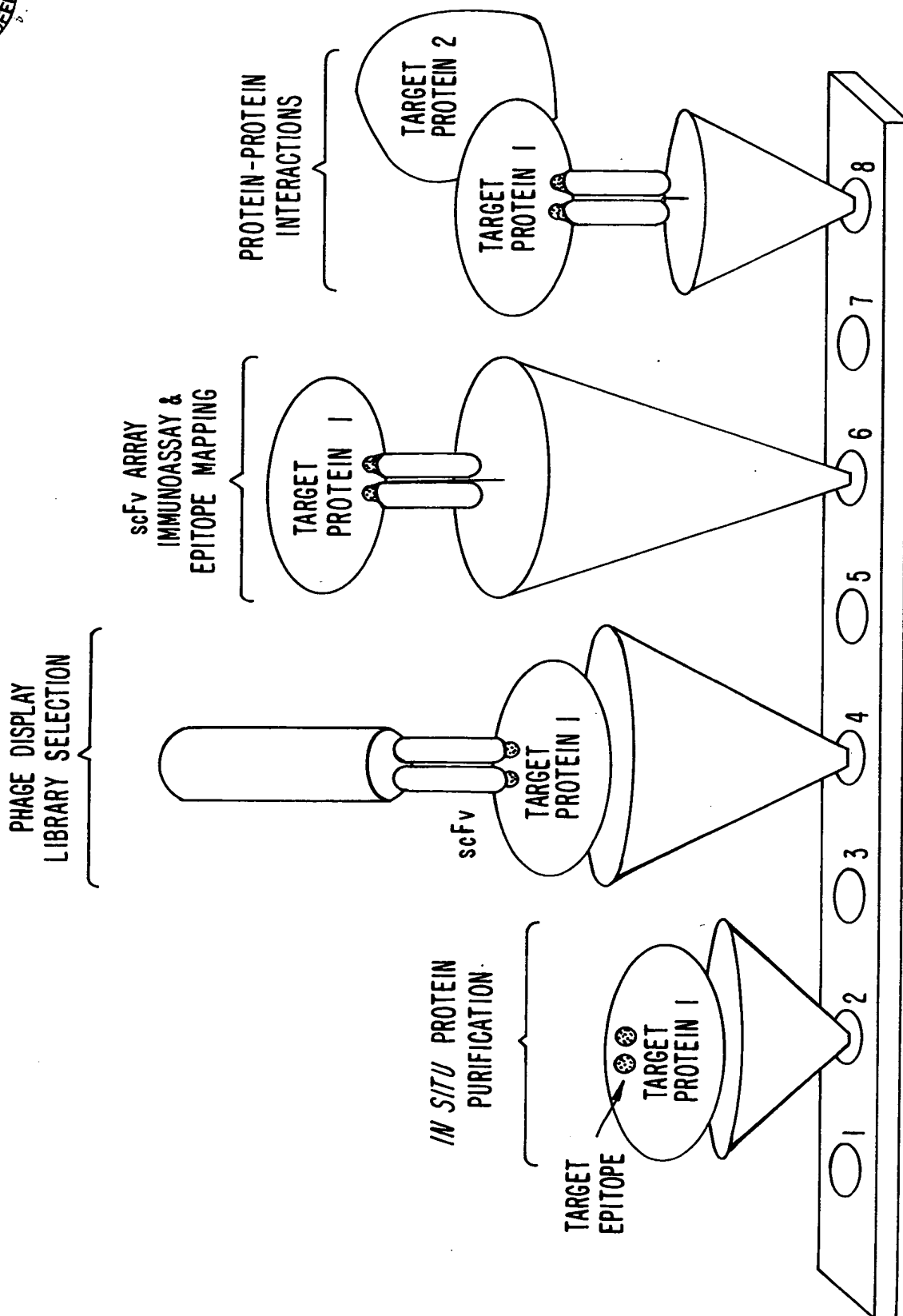


FIG. 14.

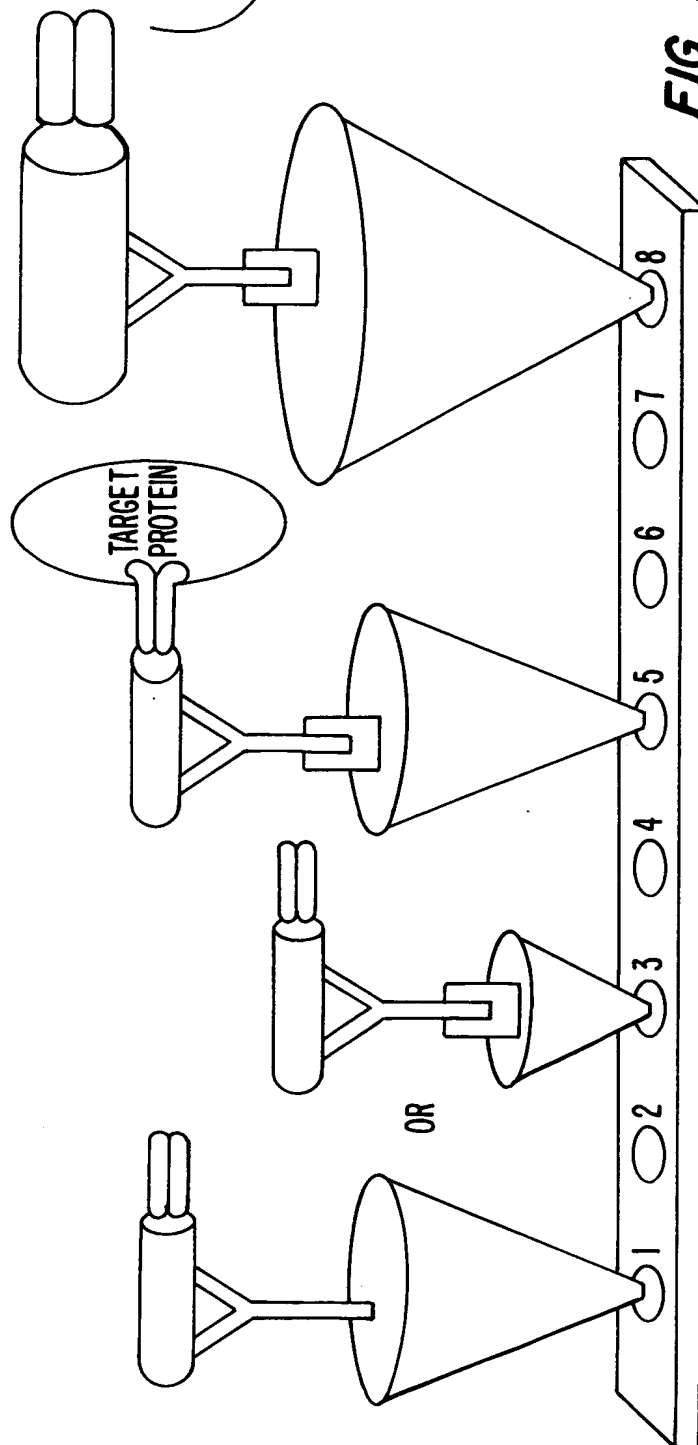
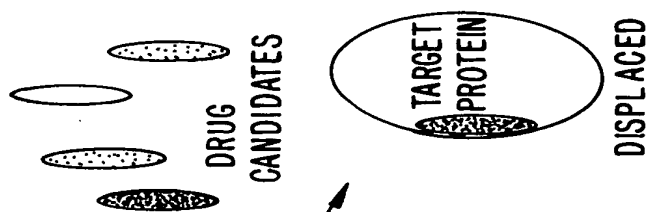
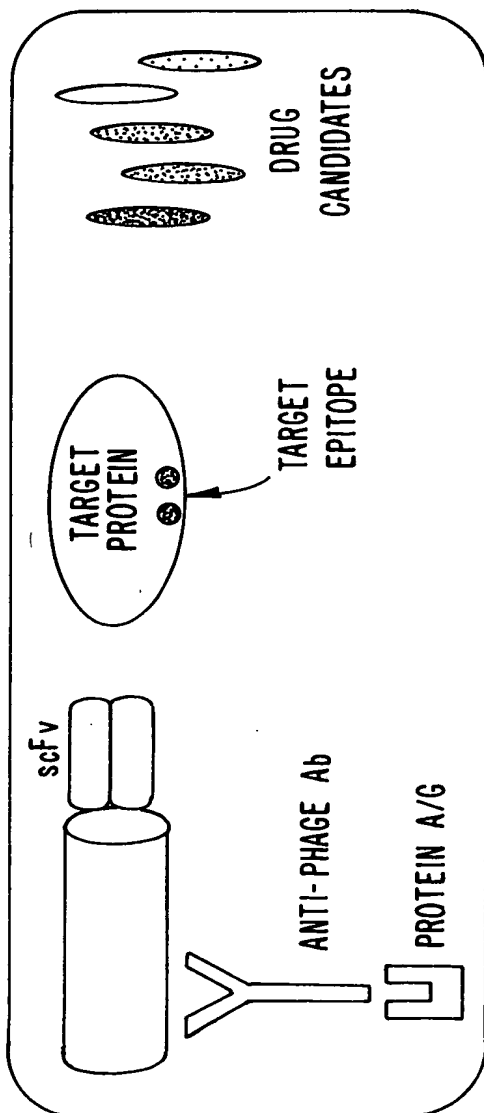


FIG. 15.

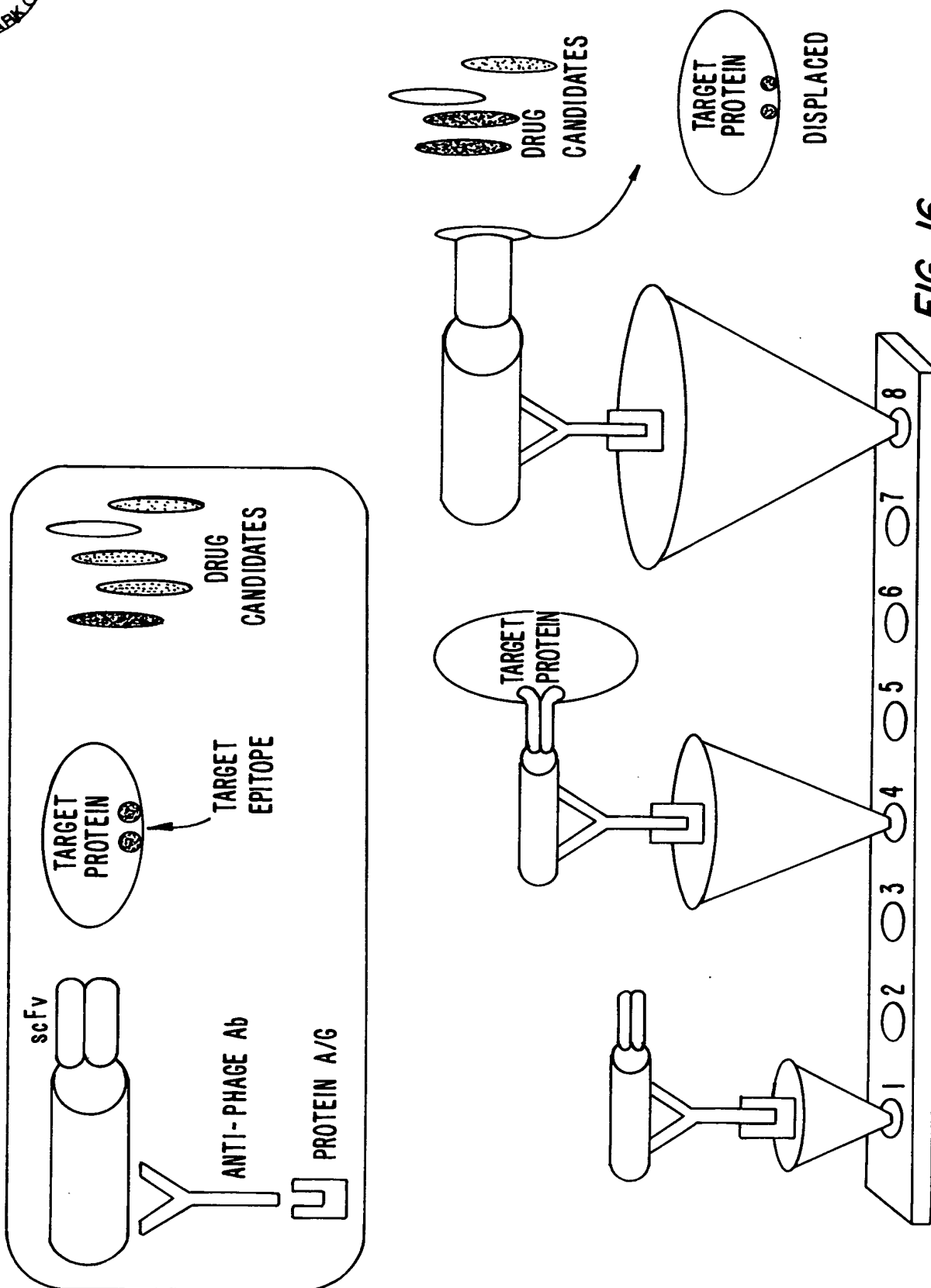


FIG. 16.

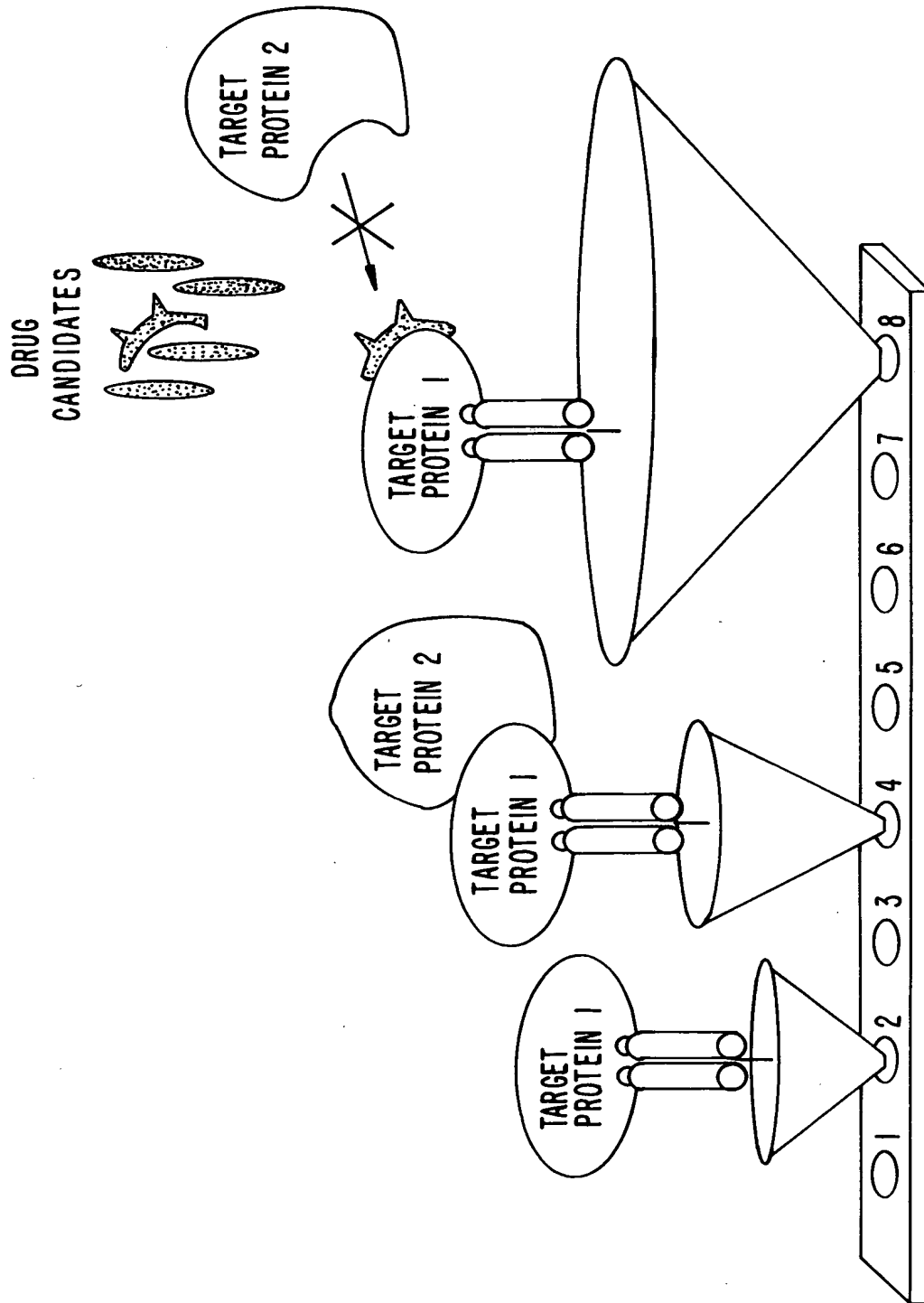


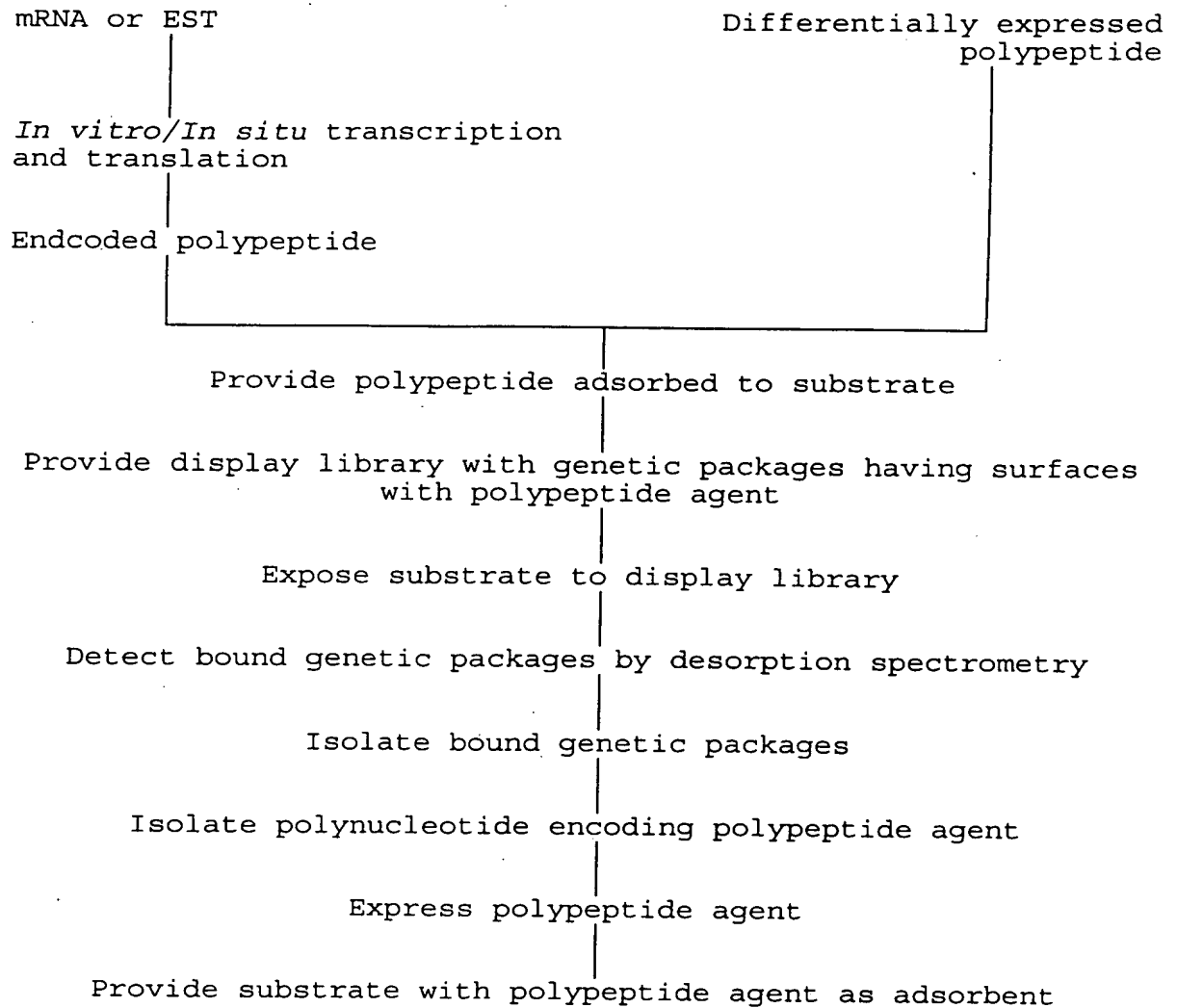
FIG. 17.



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Fig. 18



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FIG.
19A.

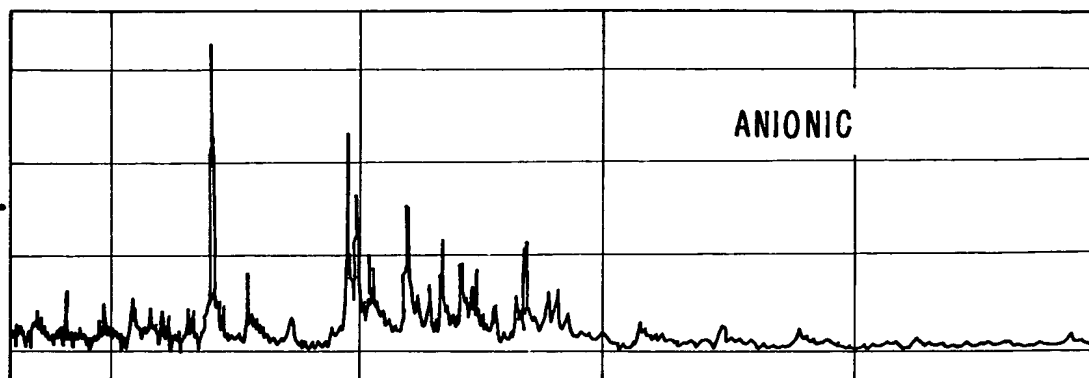


FIG.
19B.

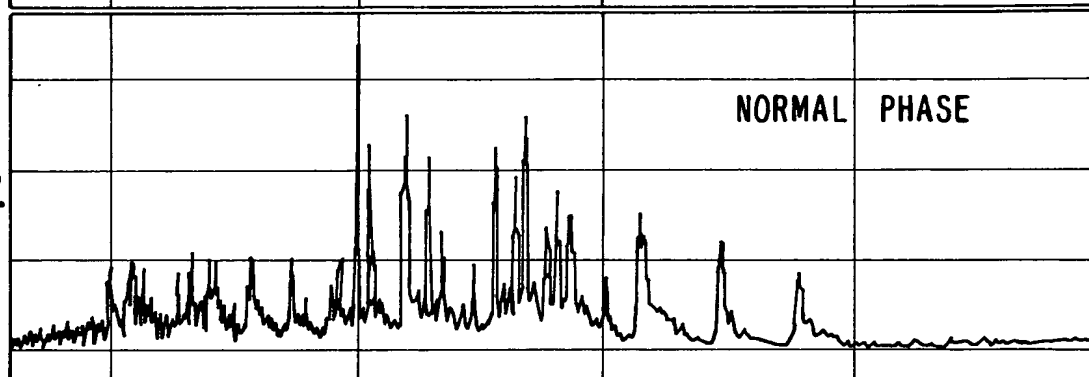


FIG.
19C.

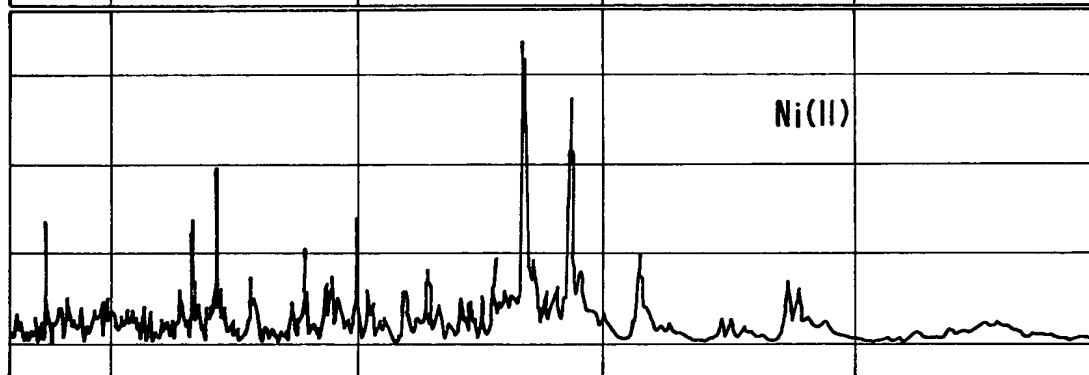
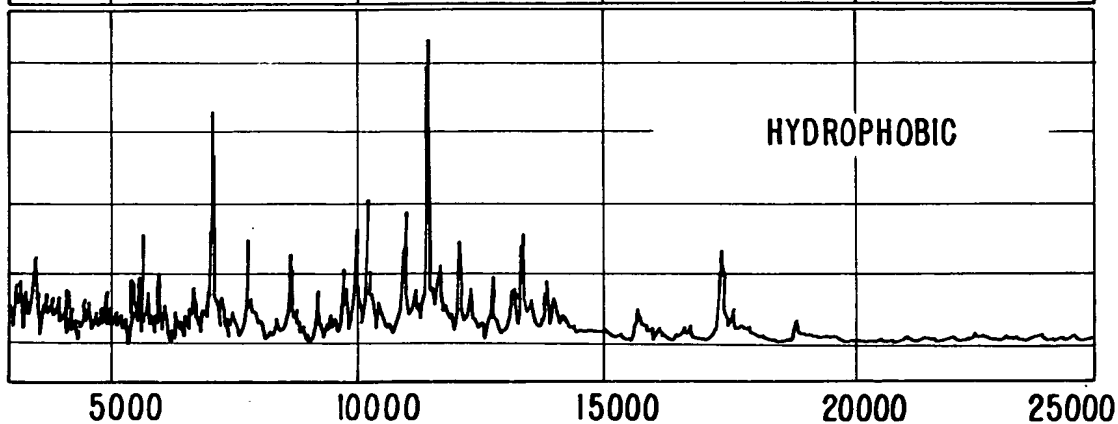


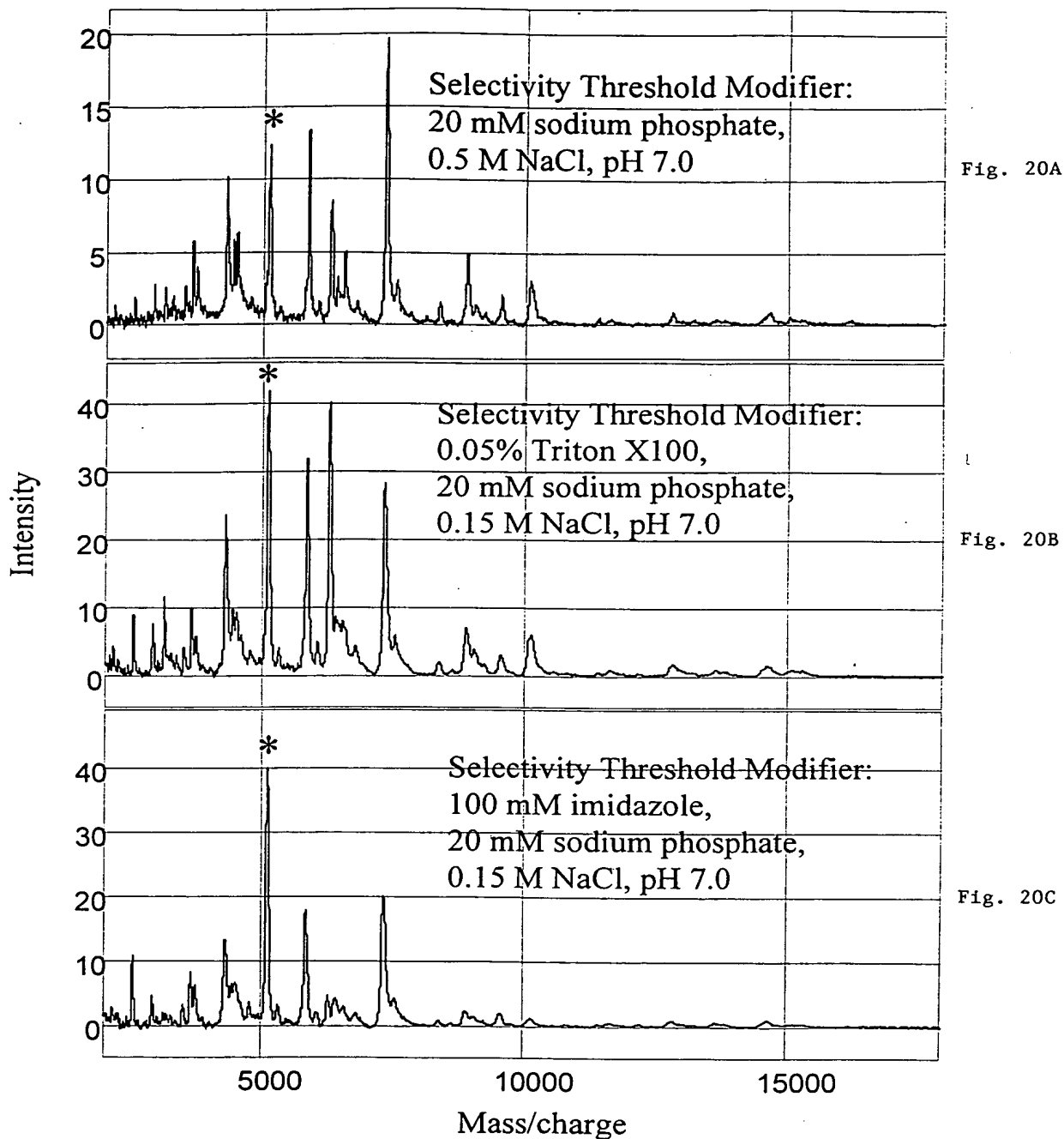
FIG.
19D.





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FIG. 20





Intensity

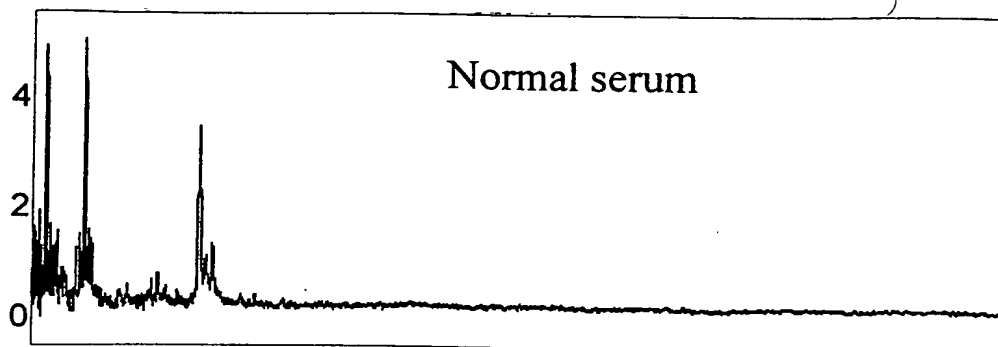


Fig. 21A

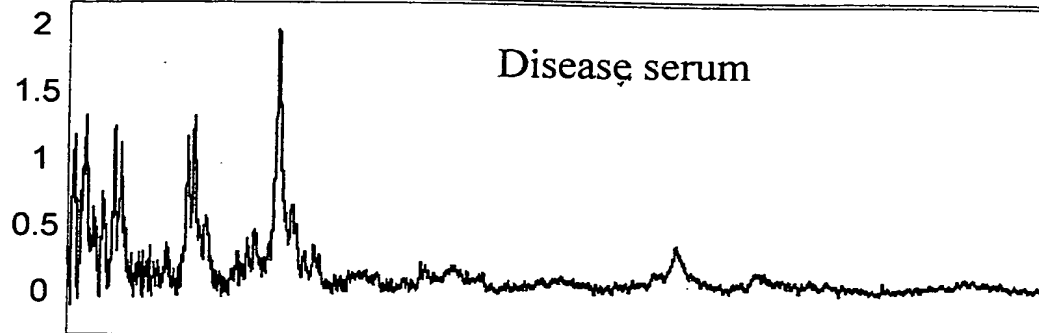


Fig. 21B

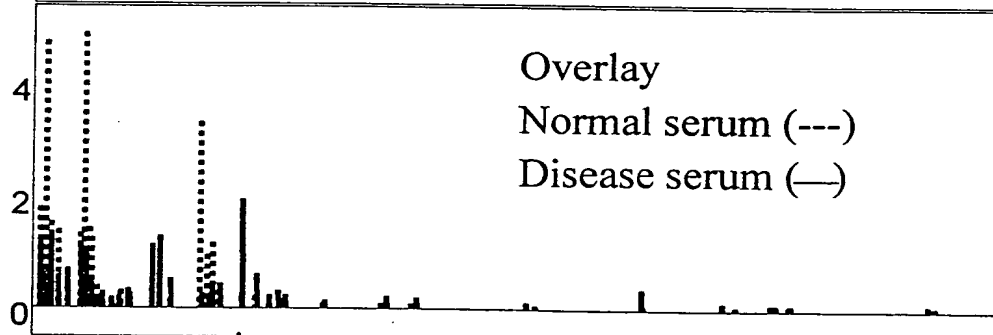


Fig. 21C

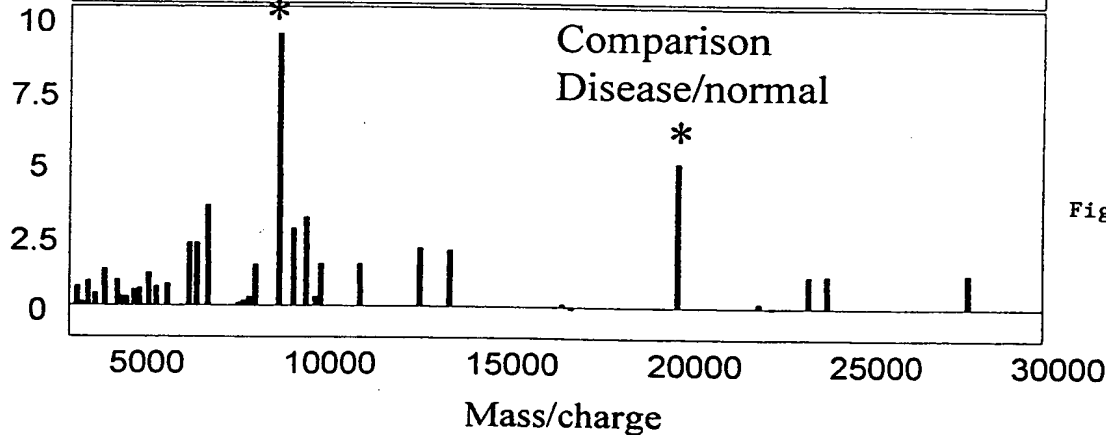
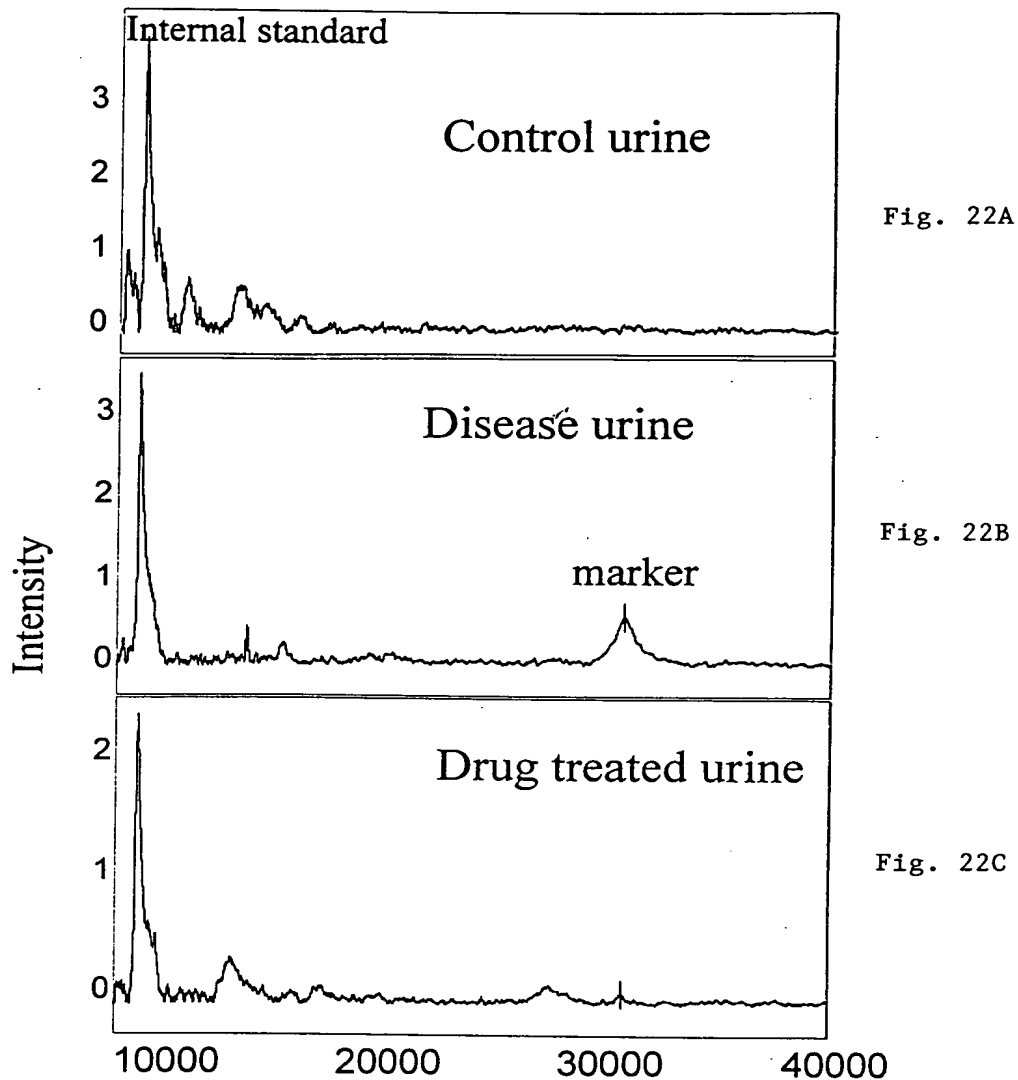


Fig. 21D

Mass/charge



FIG. 22



Sample	Protein	Area	Intensity
Disease	Int std	1139.044	3.340518
	marker	695.4804	0.580081
Drug treated	Int std	1383.883	3.780178
	marker	71.05119	0.143227

Fig. 22D

Normalized marker peak area (marker/internal std):

Control	0.0
Disease	0.61
Drug treated	0.05



FIG. 23

Retentate MapTM of Human Urine SELDI ProteinChipTM Array

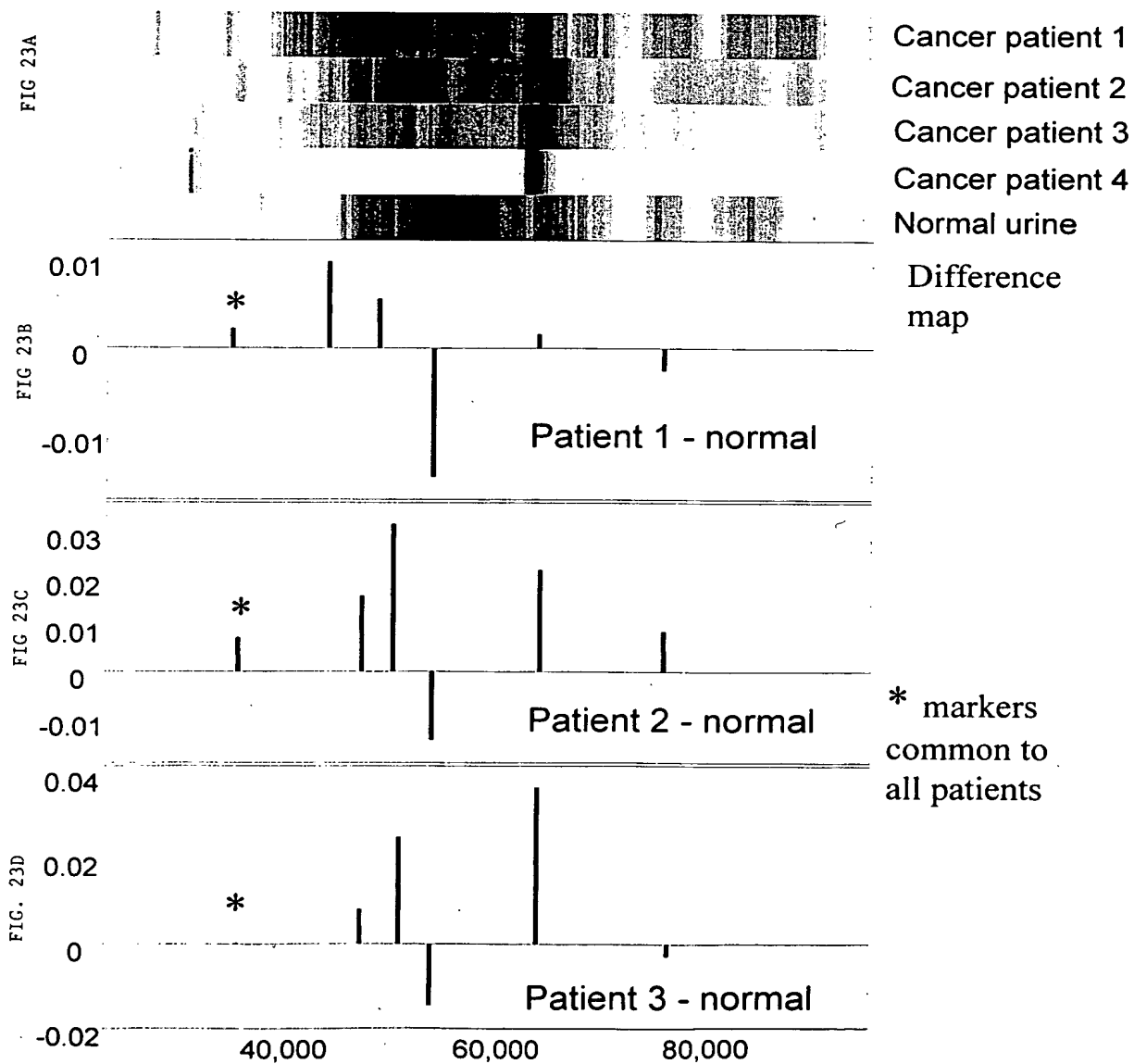




FIG. 24

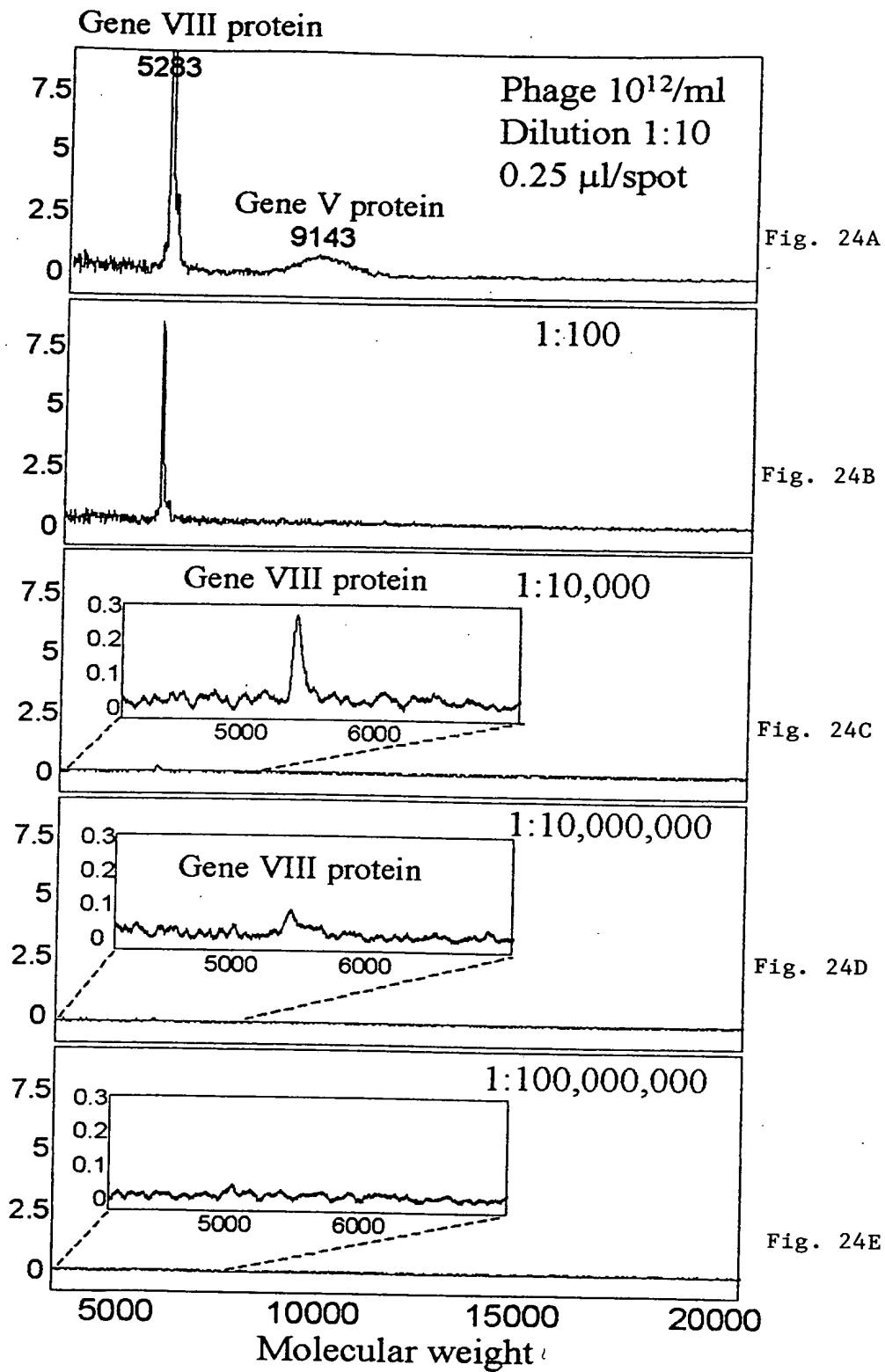




FIG. 25A.

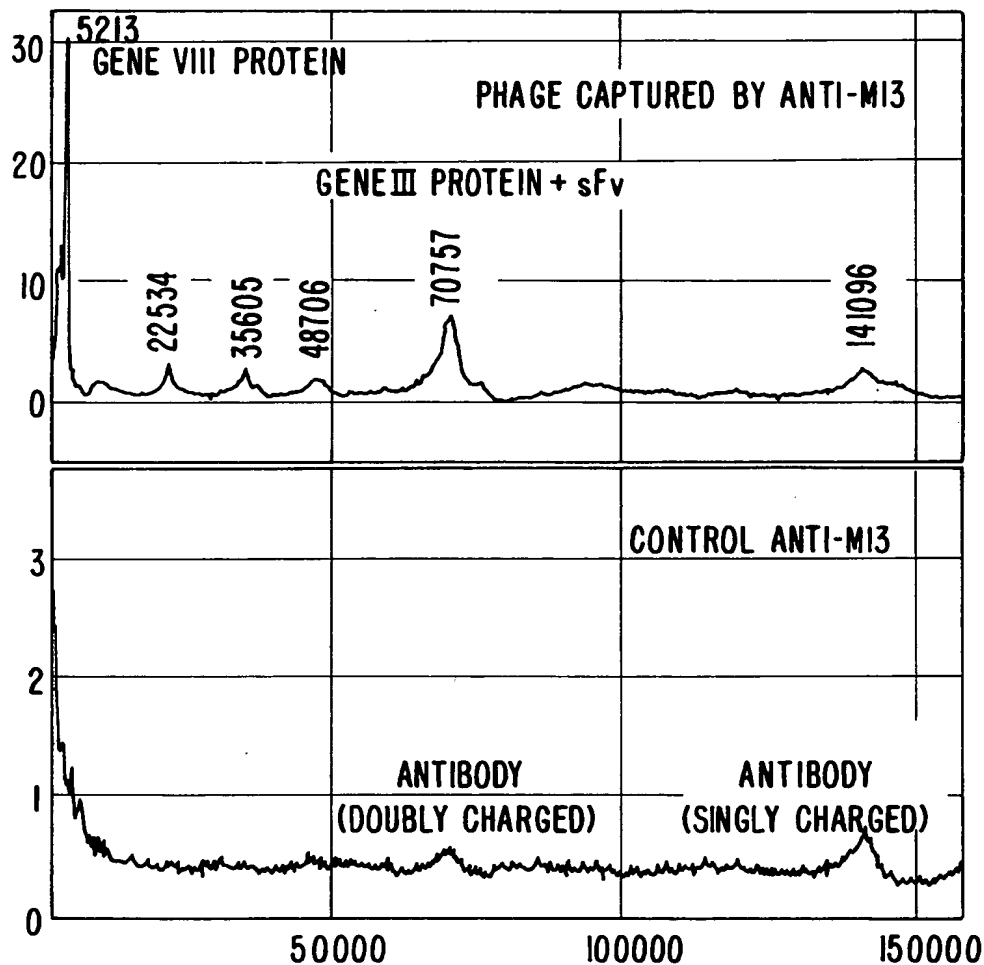


FIG. 25B.



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FIG. 26A.

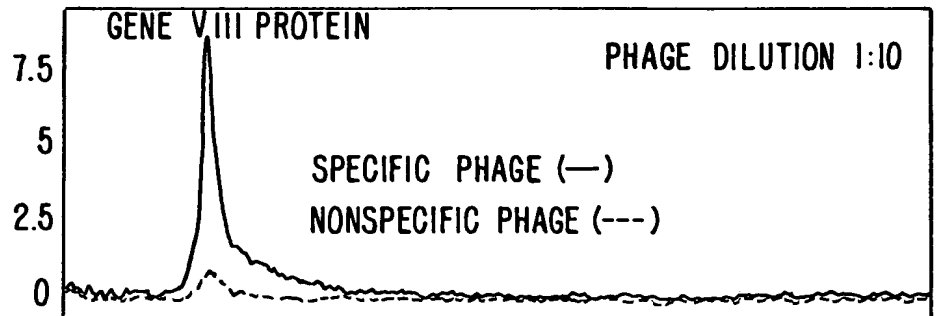


FIG. 26B.

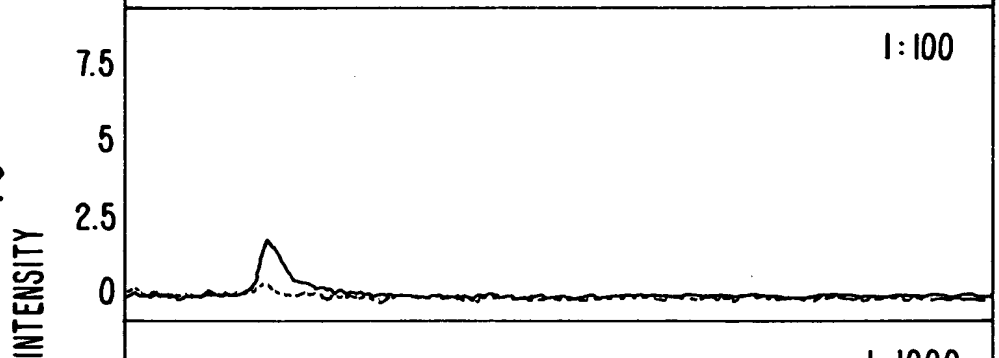


FIG. 26C.

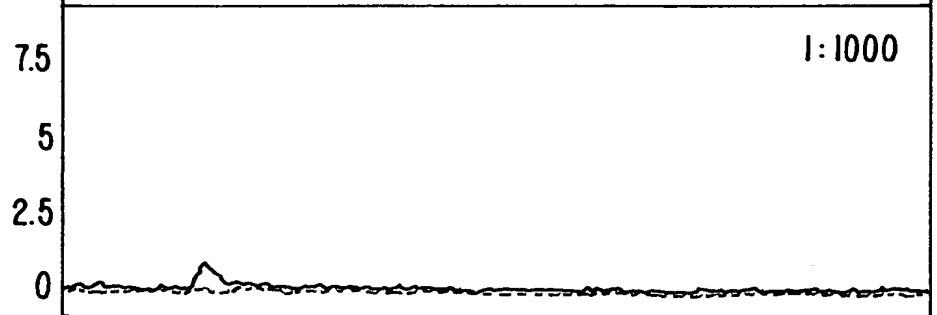
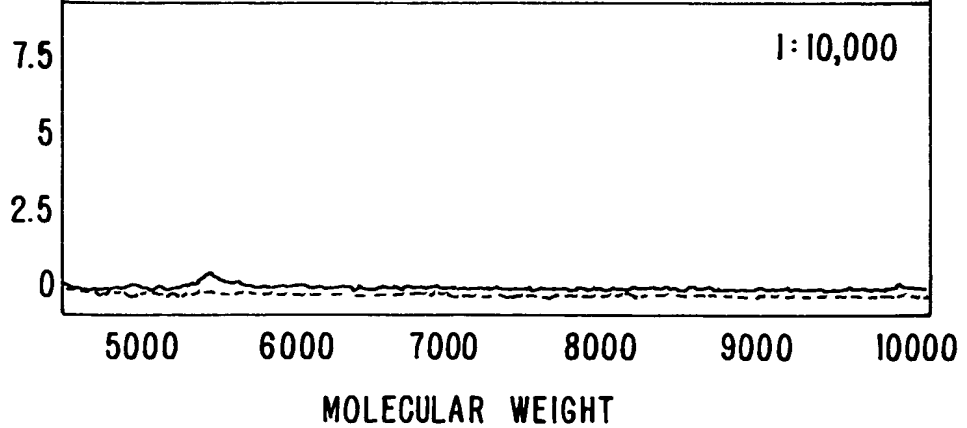


FIG. 26D.





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FIG. 27A.

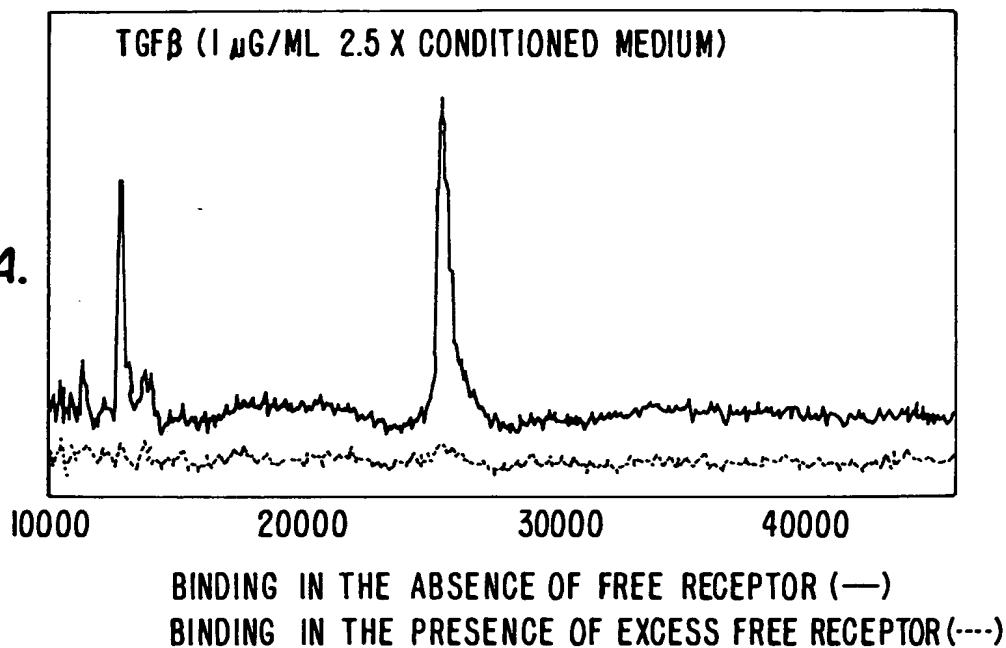
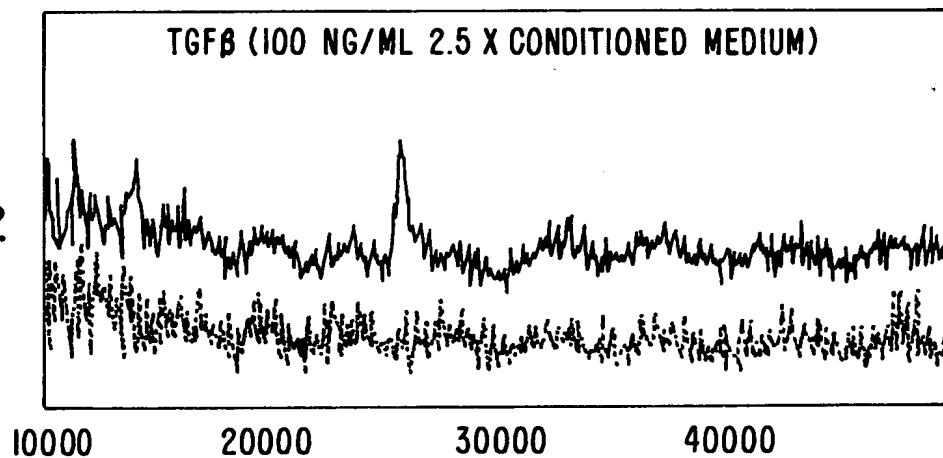


FIG. 27B.





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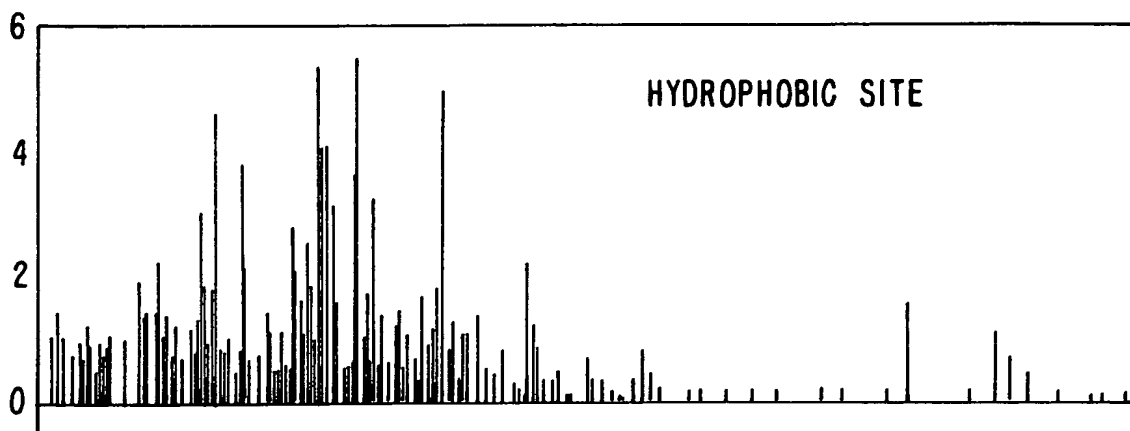


FIG. 28A.

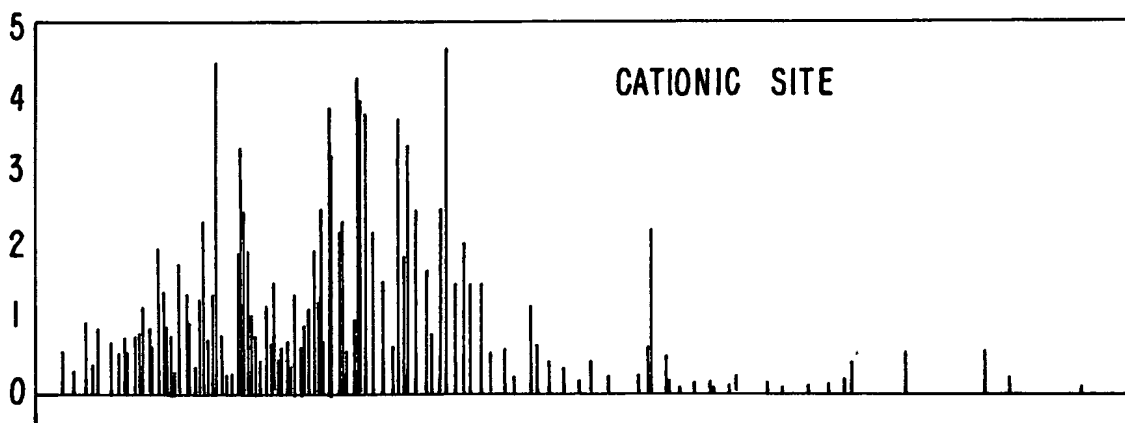


FIG. 28B.

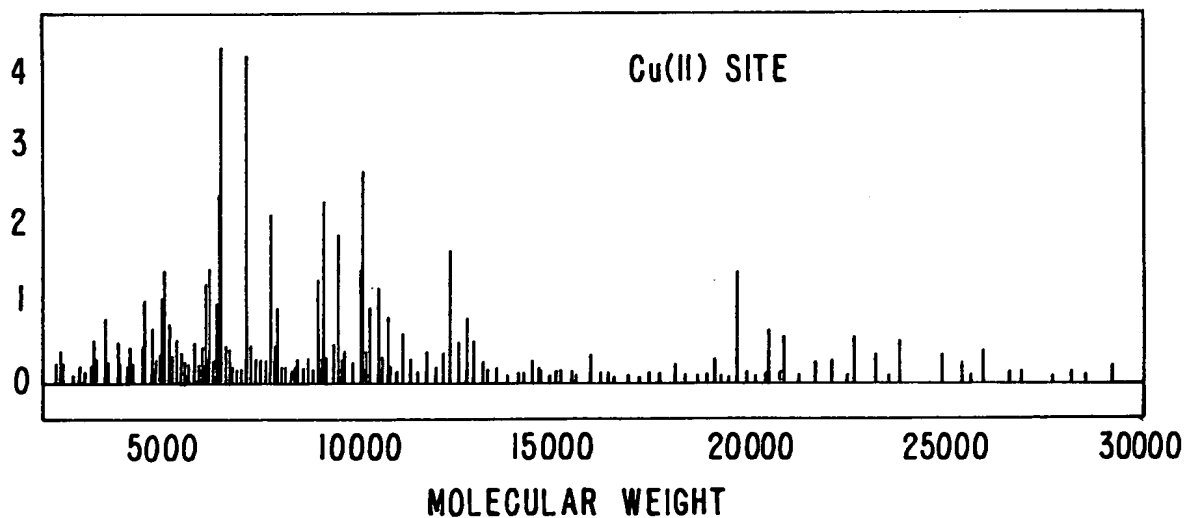


FIG. 28C.

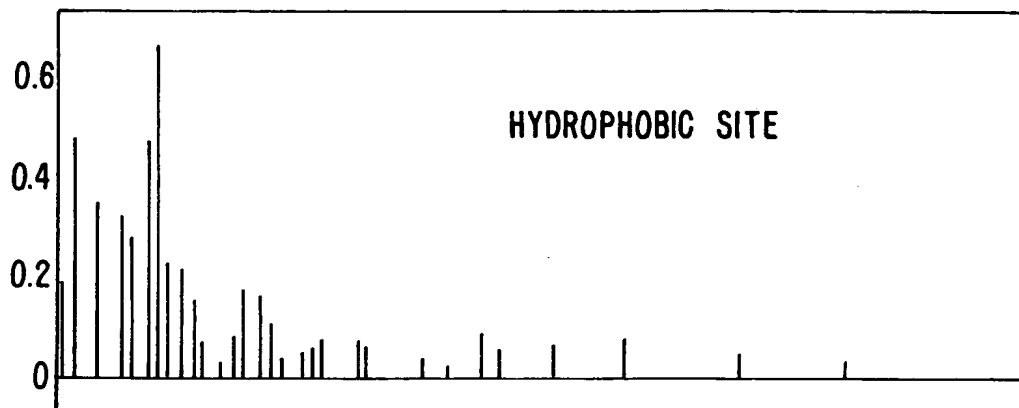


FIG. 29A.

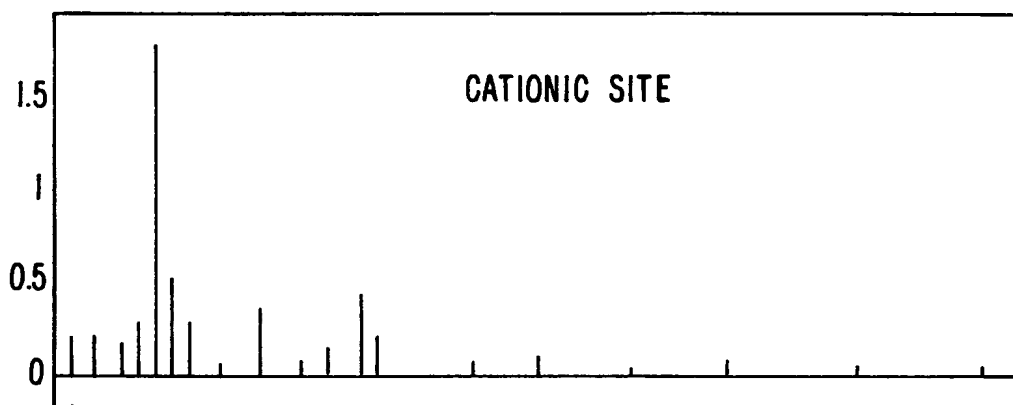


FIG. 29B.

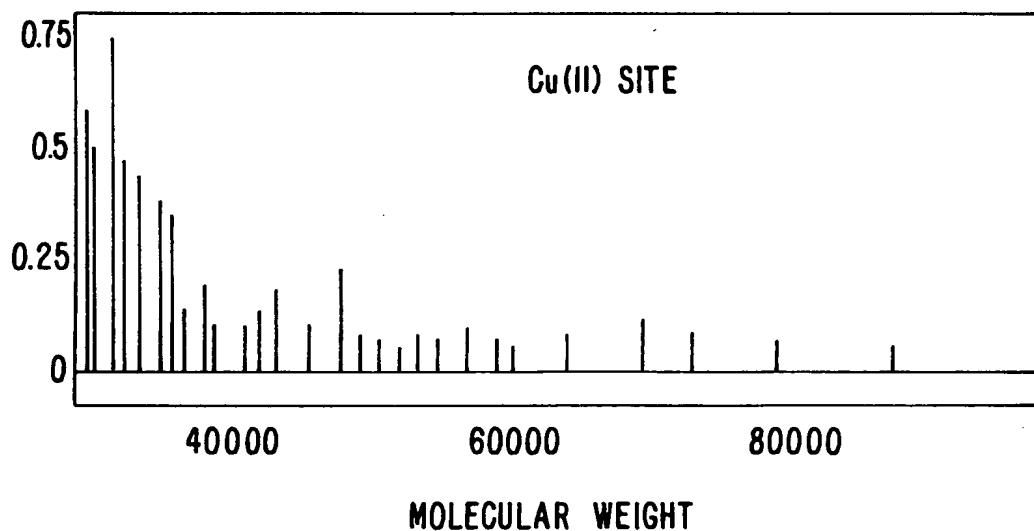


FIG. 29C.

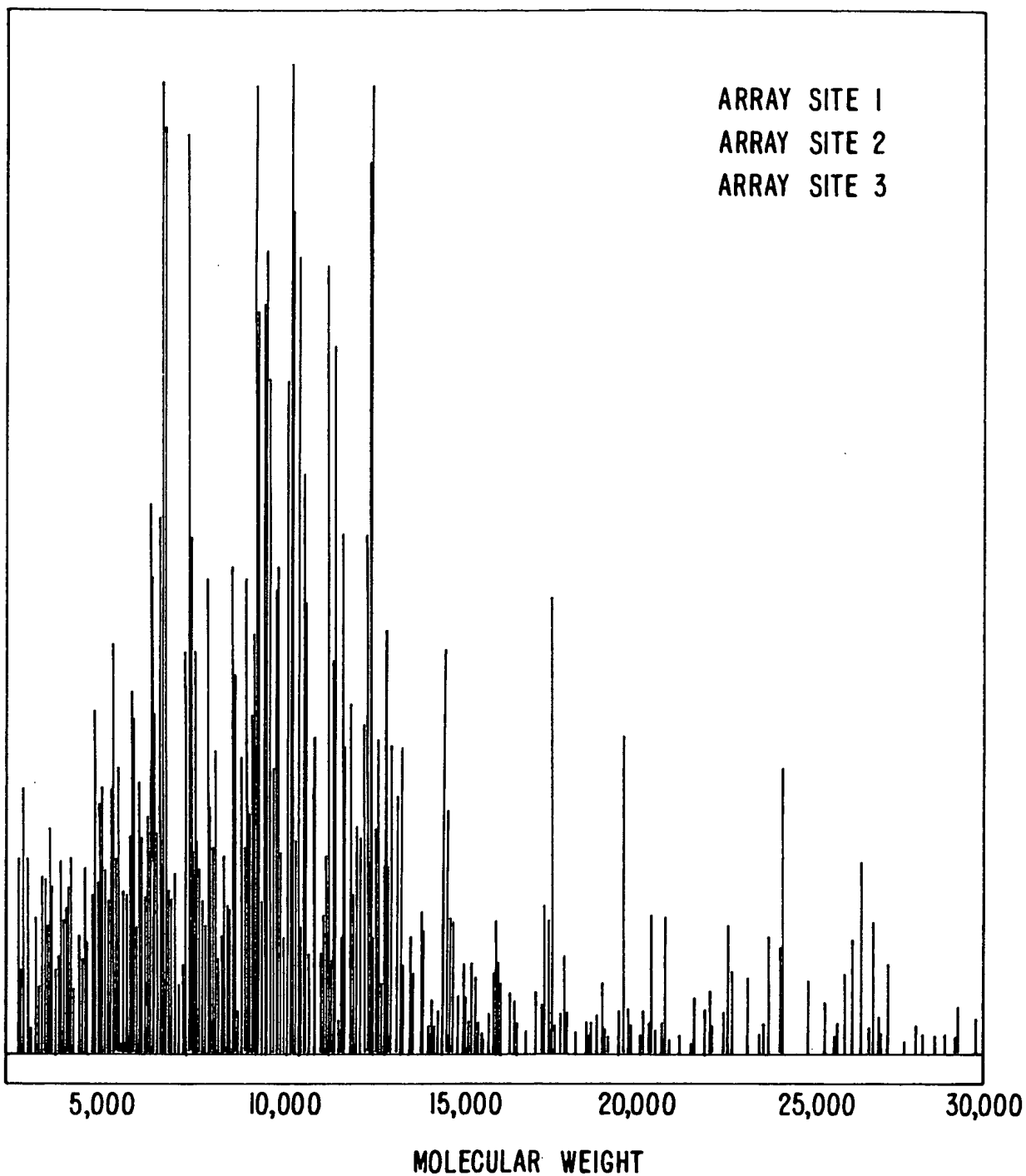


FIG. 30.

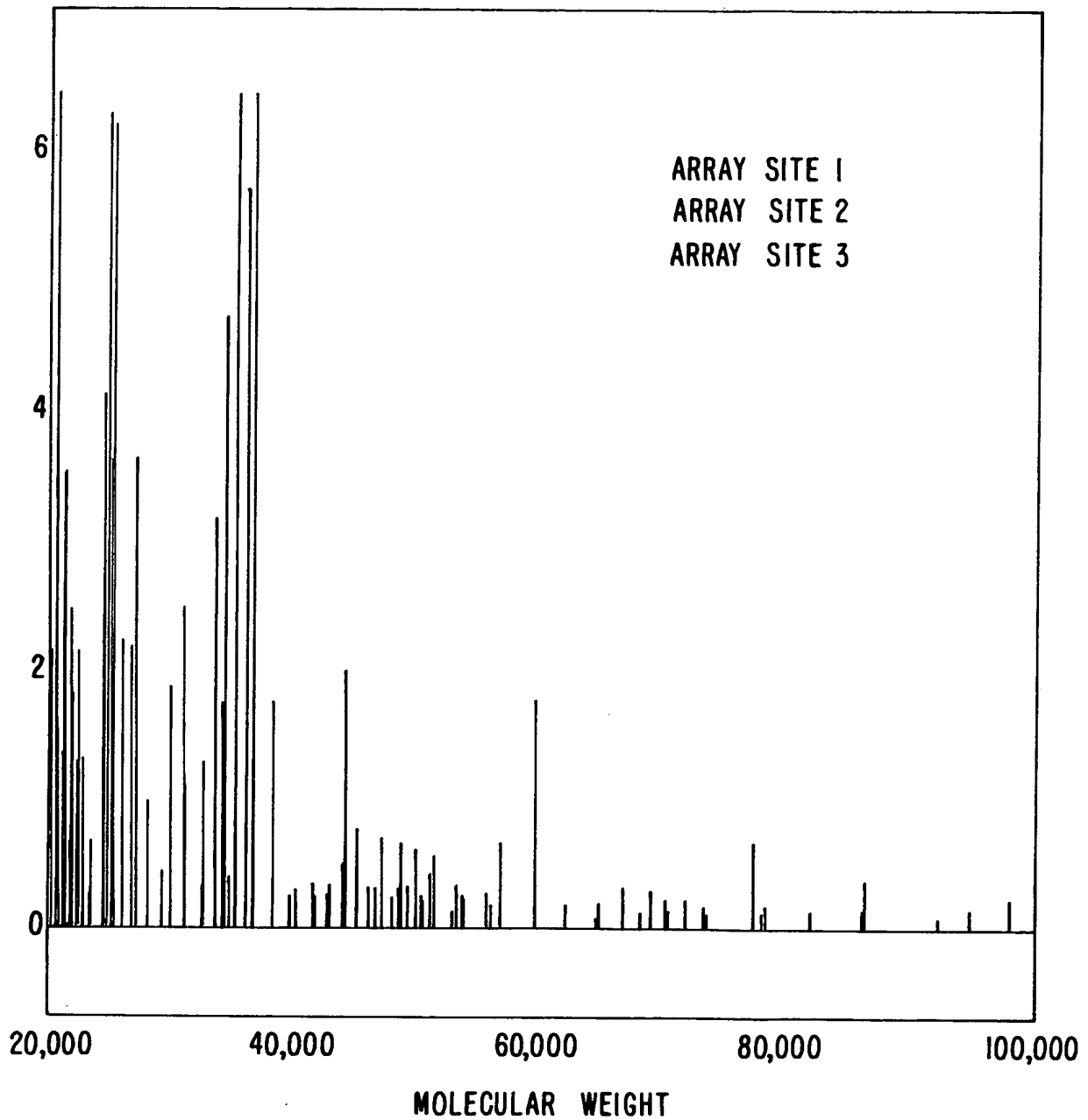


FIG. 31.

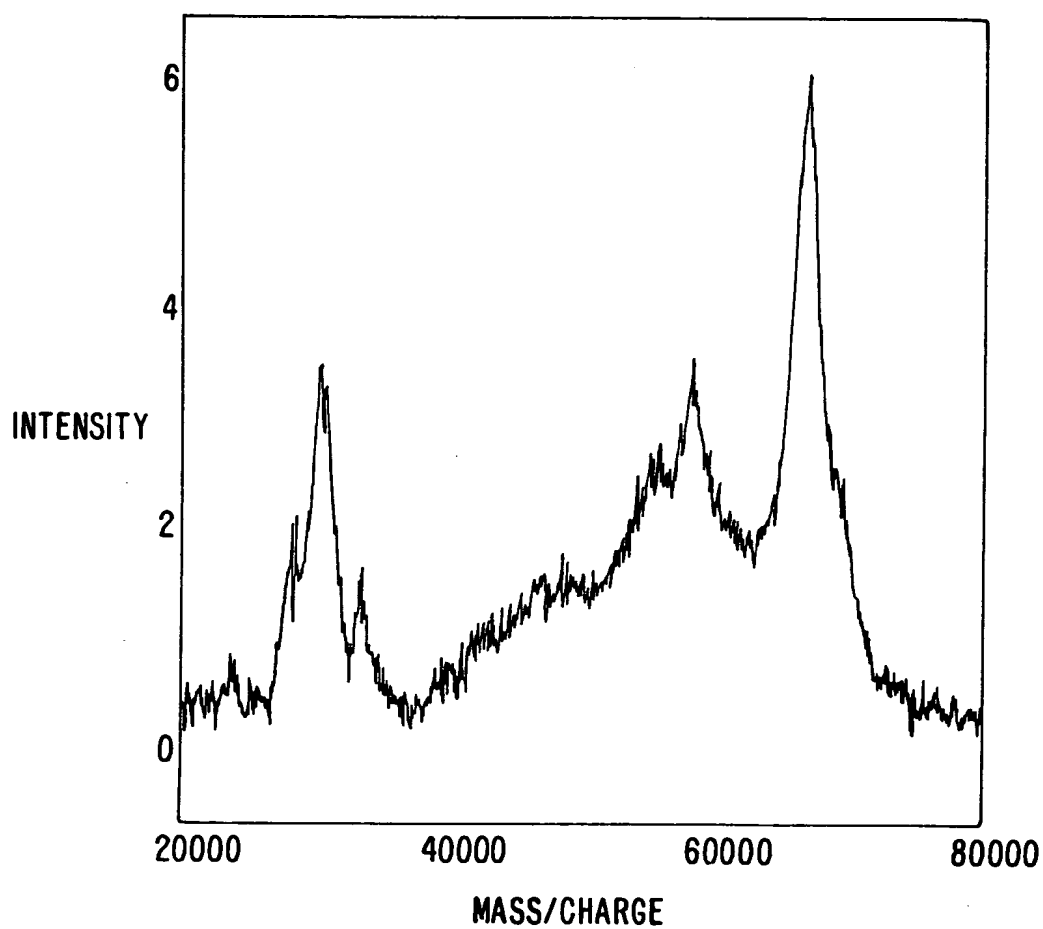


FIG. 32.



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FIG. 33A.

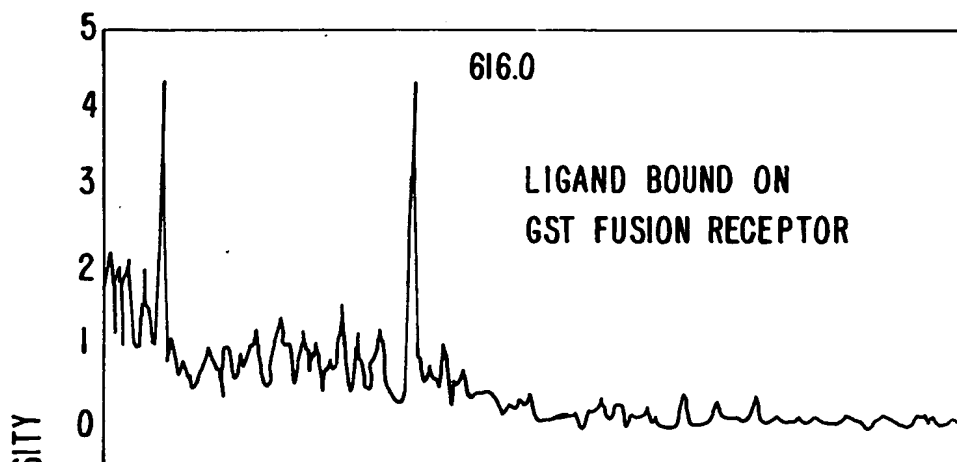


FIG. 33B.

